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April 2024 v1

CONTRACT FLOORING

ACCESSORIES & STAIR NOSINGS





STAIR NOSINGS



ACCESSORIES



TRANSITIONS

QUANTUM PRODUCTS IN USE

















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Throughout this guide the products that can be used to ensure BR/BS/BRE best practice can be identified by the **Building Regulations Best Practice** logo.









WHY CHOOSE QUANTUM FLOORING ACCESSORIES?

Quantum Flooring Accessories is a market leader to the flooring accessories market, supplying the sector for over 50 years.

We are the largest independent flooring accessories manufacturer in the UK, offering a complete range of flooring accessory products including Stair Nosings, Entrance Matting, Capping Strips and Cove Formers, Flooring Transitions, Trims, and all types of flexible Skirtings.

Our representatives across the UK and Ireland have extensive industry knowledge and are always available to impart expert technical advice throughout the span of your project. We also provide free stair nosing and matting measures, installation consultations and site visits where required.

The exceptionally high quality of our customer care along with our prompt delivery service and close relationships with distributors, contractors and other manufacturers, ensures a stable and committed client base.

Our vision is to lead the contract flooring accessories market through innovation and reputation. Our customers agree, honouring us with back-to-back wins in the Profile and Trims Manufacturer and Supplier category at the prestigious CFJ Awards.





Quantum Flooring Accessories is one of the four brands of Quantum Profile Systems Limited, a leading manufacturer of specialist building products.



Quantum Flooring Accessories offers a comprehensive range of high performance flooring accessories for use in a variety of contract building applications.



The Dacatie range of original insulated cavity closers, frame formers and DPCs, offers a solution to closing cavities around window and door reveals.



Qwood offers a unique solution to overcome issues associated with the use of timber. It is a specialised timber composite that does not warp or rot and can be handled using standard wood working tools and techniques.



QLean Solutions is a flexible and innovative approach to the supply of bespoke profiles harnessing the Lean principles employed at QPSL.

LEAN MANUFACTURING

We embrace lean manufacturing principles throughout the Company and our employees constantly seek to find better ways of providing value and eliminating waste using the following five core lean principles:

- 1. Creating Value for our customers.
- 2. By Generating Flow to eliminate job queues.
- 3. Letting Customer Pull determine what is made.
- 4. Striving for Perfection, never satisfied.
- 5. And always learning to be better.

BUILDING REGULATIONS & BSI GUIDELINES

Where required the Company supplies products which comply with the latest Building Regulations and BSI Guidelines. The supply of these products is backed up by our expert technical and commercial support.

QUALITY

The company has a fully accredited ISO9001 Quality Management System and also reinforces it's environmental commitment through its Environmental Management System which is ISO14001 accredited.







QUANTUM

PRODUCT UPDATES

Throughout this guide the products that can be used to ensure BR/BS/BRE best practice can be identified by the Building Regulations Best Practice logo.

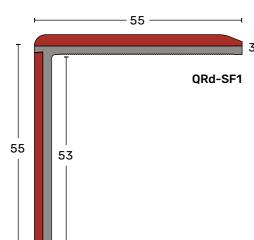


FEATURED

STAIR NOSINGS - Q-RANGE DUO

Q-Range DUO Stair Nosings have been specifically designed to adhere to all Building Regulations, BS 8300-2:2018 and Equality Act guidelines. They are available to fit either flat fronted or rake back steps, with the possibility of a uniform colour on both the riser and tread, which are 55mm x 55mm.





- · Colour contrast on both tread & riser
- 55 x 55 mm
- Meets all Building Regulations

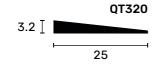
FEATURED

DIMINISHING STRIPS

Diminishing strips are protective edge trims which help to create a safe transition at floorcovering edges. When used underneath a flooring material they increase the gauge to match up to an adjacent thicker material or accessory. They are easily installed, and because they are flexible they can be curved on site. Different colours coordinate with interior design schemes.







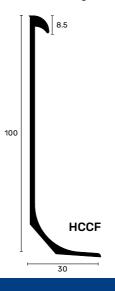
- New improved packing specifications
- New reduced trade price
- · Range of colours available

p62

NEW

ACCESSORIES - COMBINED COVE FORMER & CAPPING STRIP

The HCCF Combined Cove Former and Capping Strip profile helps to create a seamless and hygienic junction between the floor and wall, which is essential in healthcare environments. This heavy duty and practical all-in-one profile has been designed for optimal performance in the healthcare sector.



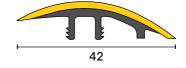
- No dirt traps
- Clean design
- · Perfect for education & healthcare settings

p48

FEATURED

TRANSITIONS - TOPCLIP

The TopClip range offers a flexible flooring transition system for installation in contract and domestic locations. The range includes bases and top trim profiles that create a neat, safe, and durable junction between practically any combination of floorcoverings. With this versatile system, all tops fit all bases.

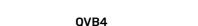




curvable on-site

Self-levelling

Easy to fit &



· Hard-wearing, low slip design



QTC42R

p72



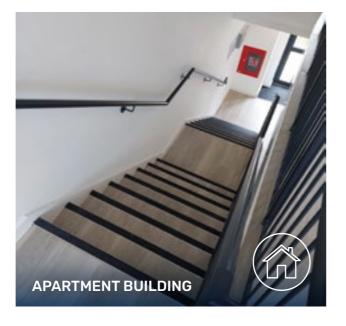


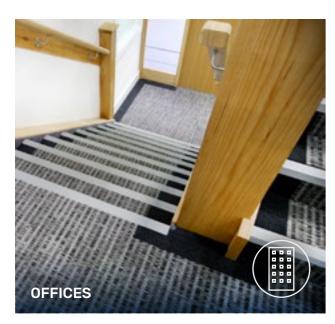


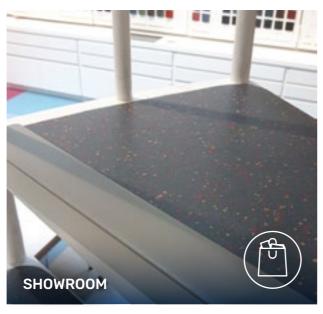












STAIR NOSINGS



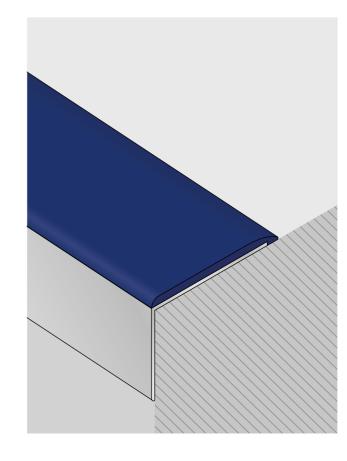


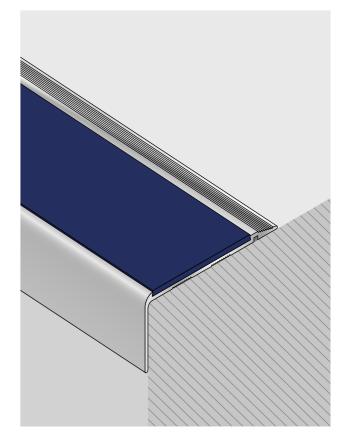


STAIR NOSINGS FOR SURFACE MOUNTING / NO FLOORCOVERING



0 mm GAUGE





Q-RANGE FEATURES & BENEFITS

- · COMPLIANT adheres to all relevant guidelines: Building Regulations document K & M, Equality Act and BS 8300-2:2018 best practice solution.
- · SAFE reduce risk of slips, trips and falls all-over tread, increasing safety for end user (patented design).
- · Low slip potential in both wet and dry conditions (36+ PTV).
- · Large colour choice ensuring correct LRVs for all projects.
- DUO stair nosings offer solid band of colour on tread and riser.
- · Anti-glare or full colour riser for excellent contrast.
- · Satin etched, scratch resistant riser for long-term high performance.
- GREEN sustainability at the heart made with 100% recyclable materials.
- · Manufactured using Lean principles, no waste.
- · Minimal packaging, 100% recyclable.
- · CLEAN minimal maintenance easy to clean & no dirt traps either above or below the stair nosing due to all-over tread.
- · PROTECTED 10 year warranties available for Q-Range Stair Nosings, Q-FIX bond & Stair Nosing and bond.

STANDARD RANGE FEATURES & BENEFITS

Well fitted Stair Nosings make stairs safe, durable and attractive.

- · Slip resistant treads make steps safer.
- · Used when there is no floorcovering, installed directly onto the step - protects the step edge.
- · Ramped back edges reduce risk of a trip hazard.
- · Profiles for all step nose shapes correct shape for safe installations.
- Single or double tread channels accommodates light or heavy foot traffic conditions.
- · Quicksilver or anodised finishes available premium finishes for prestige installations.
- · Different fitting options available easy application, secret fix (no plugs) and Q-FIX adhesive (see Installation & Cleaning Instructions).
- · Best value options competitive.



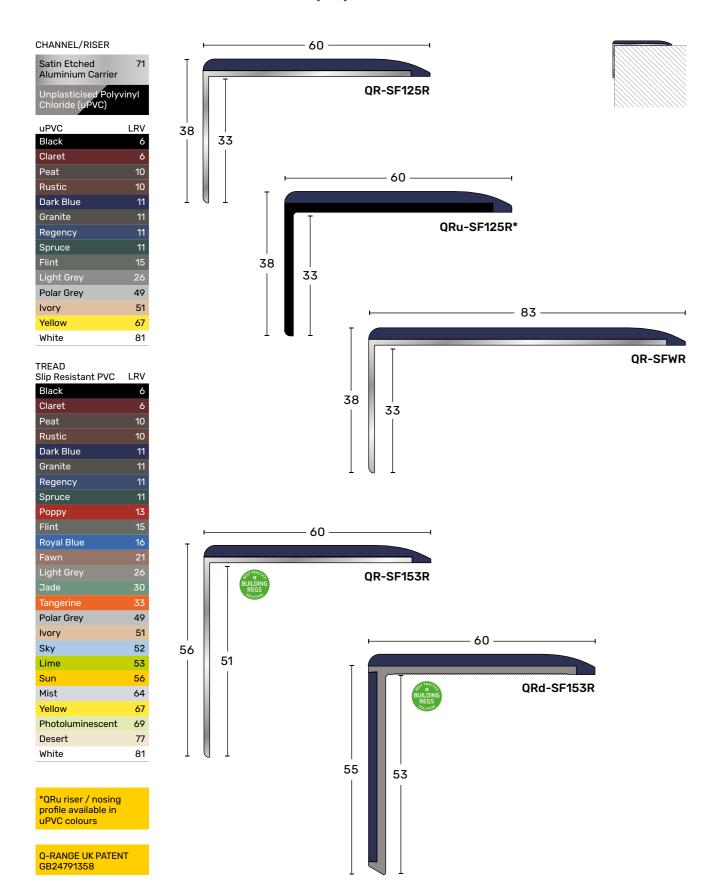






NO FLOORCOVERING / SURFACE MOUNTED STAIR NOSINGS (0 mm GAUGE)

FLAT FRONT STEPS (90°)



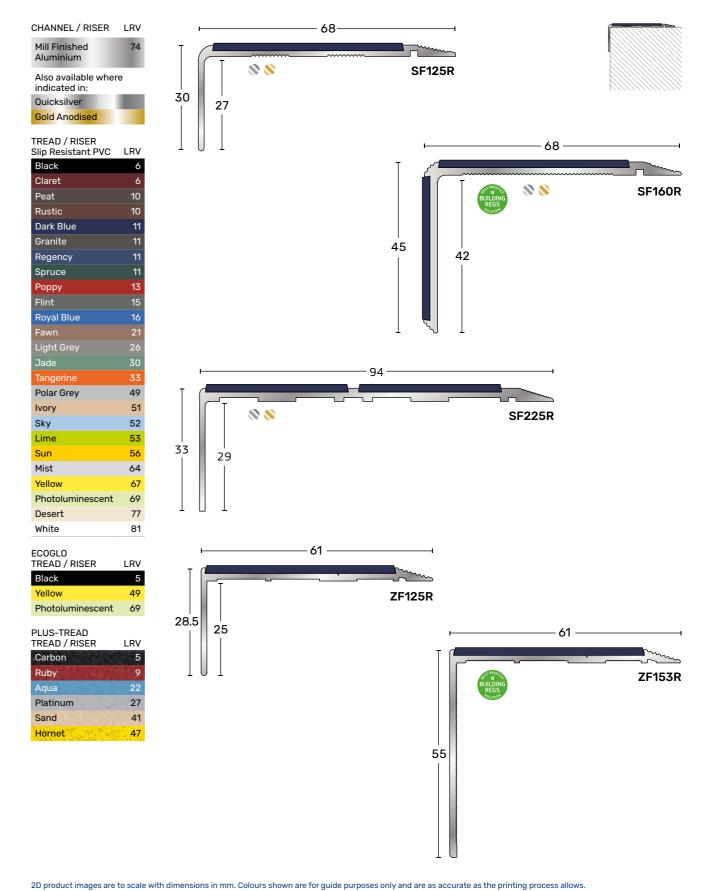
2D product images are to scale with dimensions in mm. Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.

STANDARD RANGE

NO FLOORCOVERING / SURFACE MOUNTED STAIR NOSINGS (0 mm GAUGE)



FLAT FRONT STEPS (90°)



Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.



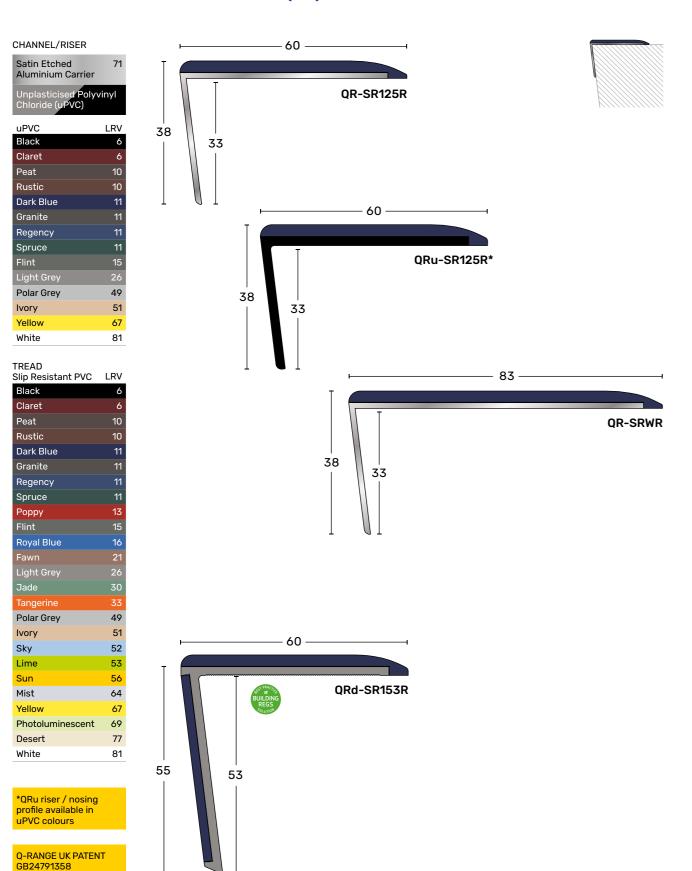






NO FLOORCOVERING / SURFACE MOUNTED STAIR NOSINGS (0 mm GAUGE)

RAKE BACK STEPS (83°)

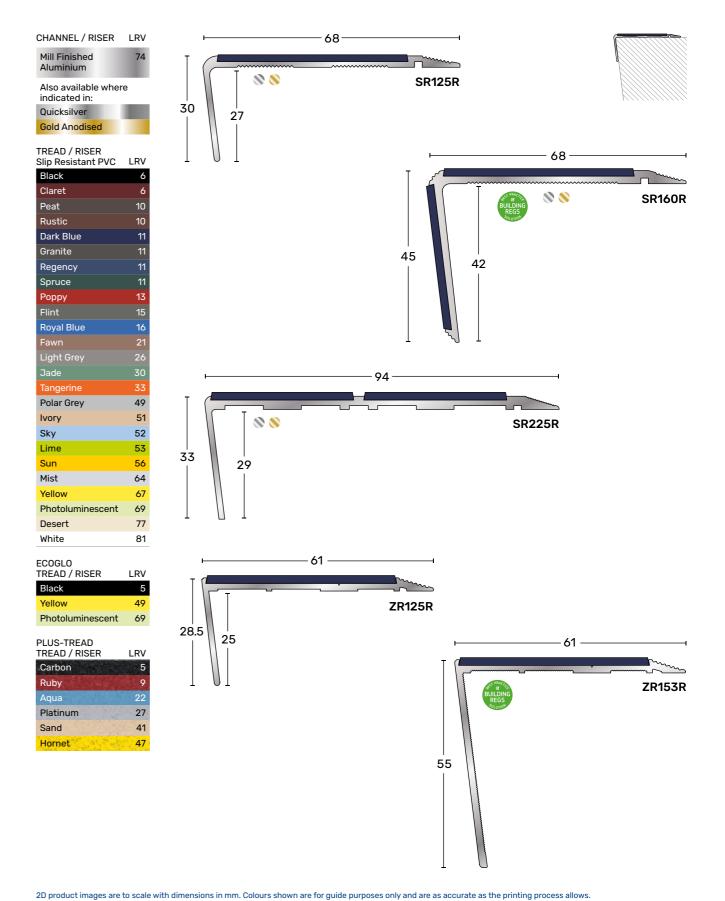


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STANDARD RANGE

NO FLOORCOVERING / SURFACE MOUNTED STAIR NOSINGS (0 mm GAUGE)

RAKE BACK STEPS (83°)



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Q-RANGE & STANDARD RANGE

NO FLOORCOVERING / SURFACE MOUNTED STAIR NOSINGS (0 mm GAUGE)

BULL NOSE STEPS (& CHEVRON)



TREAD

Slip Resistant PVC	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Poppy	13
Flint	15
Royal Blue	16
Fawn	21
Light Grey	26
Jade	30
Tangerine	33
Polar Grey	49
Ivory	51
Sky	52
Lime	53
Sun	56
Mist	64
Yellow	67
Photoluminescent	69
Desert	77
White	81

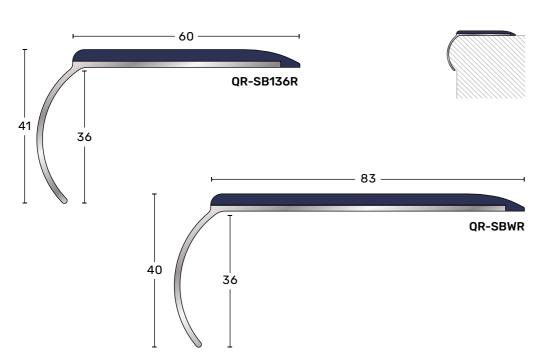
STANDARD RANGE ONLY ECOGLO TREAD

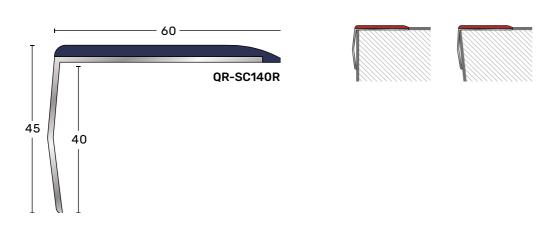
Black	5
Yellow	49
Photoluminescent	69

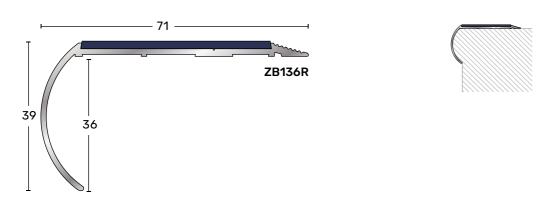
STANDARD RANGE ONLY PLUS-TREAD

I LOS-INLAD	
Carbon	5
Ruby	9
Aqua	22
Platinum	27
Sand	41
Hornet	47

Ecoglo & Puls-Tread is only available on Z, H & S ranges.



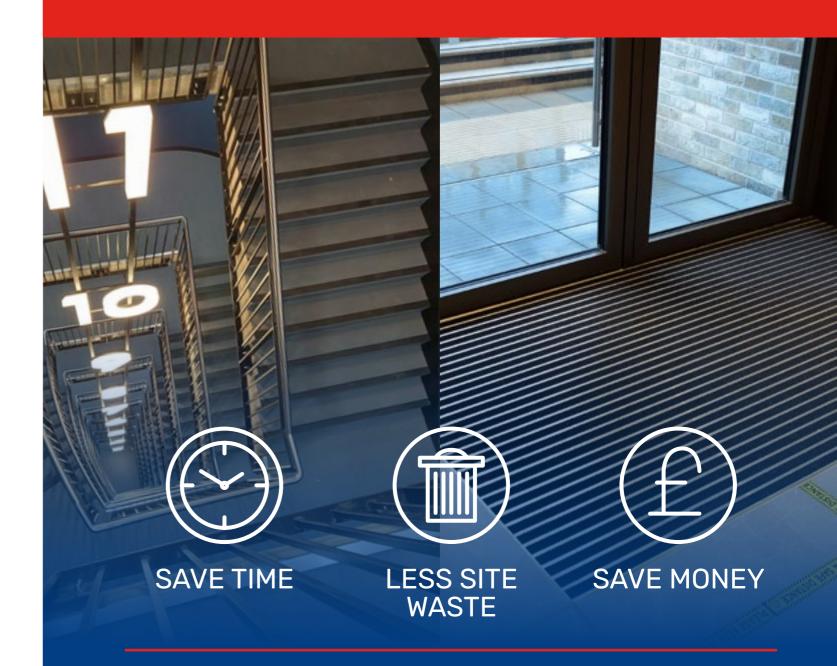




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STAIR NOSINGS & ENTRANCE MATTING **MEASURED & READY TO FIT!**



Book a FREE Stair Nosings or Entrance Matting measure today











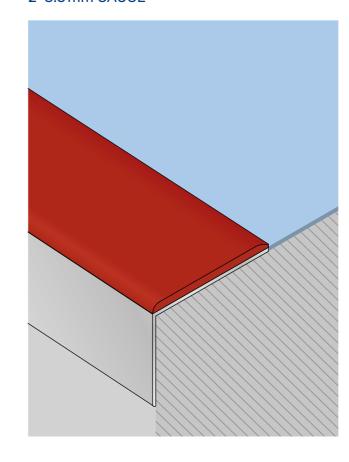


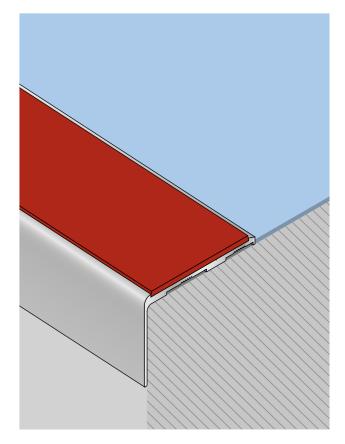
Durable Stair Nosings designed for use in a wide range of commercial and industrial applications where slim gauge, resilient floorcoverings such as vinyl or lino are specified. Profiles which have a lipped back edge reduce the risk of tripping particularly useful in educational and healthcare locations. SUPPORT & TECHNICAL ADVICE Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Quantum free measure service. Step templating & nosing fabrication.* Express sample requests. Product selection advice. Best practice fitting guidelines. Product drawings & datasheets. NBS Source *NOTE: Q-Range cannot be curved. **Q**UANTUM +44 (0) 161 627 4222 info@quantumflooring.co.uk quantumflooring.co.uk \chi 🧿 in

STAIR NOSINGS FOR RESILIENT FLOORCOVERING



2-3.5 mm GAUGE





Q-RANGE FEATURES & BENEFITS

- · COMPLIANT adheres to all relevant guidelines: Building Regulations document K & M, Equality Act and BS 8300-2:2018 best practice solution.
- · SAFE reduce risk of slips, trips and falls all-over tread, increasing safety for end user (patented design).
- · Low slip potential in both wet and dry conditions (36+ PTV).
- · Large colour choice ensuring correct LRVs for all projects.
- DUO stair nosings offer solid band of colour on tread and riser.
- · Anti-glare or full colour riser for excellent contrast.
- · Satin etched, scratch resistant riser for long-term high performance.
- GREEN sustainability at the heart made with 100% recyclable materials.
- · Manufactured using Lean principles, no waste.
- · Minimal packaging, 100% recyclable.
- CLEAN minimal maintenance easy to clean & no dirt traps either above or below the stair nosing due to all-over tread.
- PROTECTED 10 year warranties available for Q-Range Stair Nosings, Q-FIX bond & Stair Nosing and bond.

STANDARD RANGE FEATURES & BENEFITS

Well fitted Stair Nosings make stairs safe, durable and attractive.

- · Slip resistant treads make steps safer.
- · Used with all gauges of vinyl and lino protects the step edge and flooring material.
- Lipped back edges reduce risk of a trip hazard and lifting of flooring material.
- · Profiles for all step nose shapes correct shape for safe installations.
- · Single or double tread channels accommodates light or heavy foot traffic conditions.
- · Quicksilver or anodised finishes available premium finishes for prestige installations.
- Different fitting options available easy application, secret fix (no plugs) and Q-FIX adhesive (see Installation & Cleaning Instructions).
- · Best value options competitive.

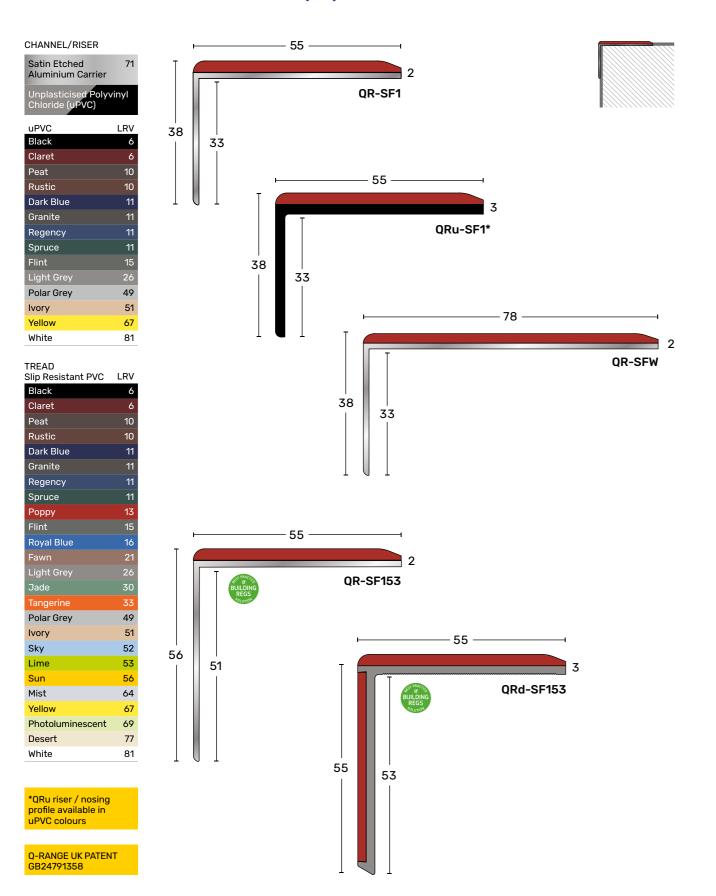






RESILIENT FLOORCOVERING STAIR NOSINGS (2-3.5 mm GAUGE)

FLAT FRONT STEPS (90°)



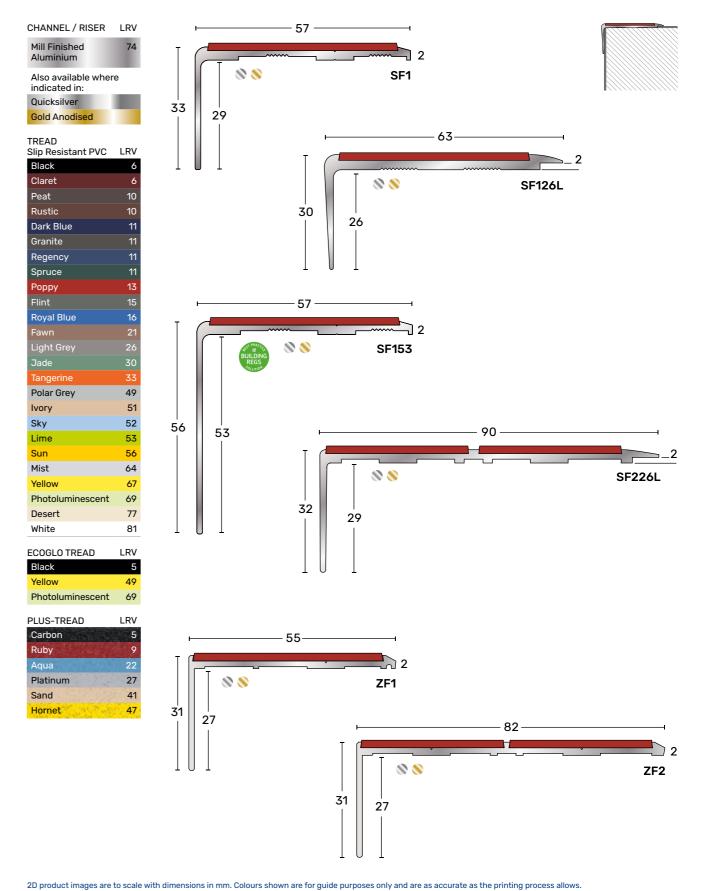
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STANDARD RANGE

RESILIENT FLOORCOVERING STAIR NOSINGS (2-3.5 mm GAUGE)



FLAT FRONT STEPS (90°)



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CHANNEL/RISER

RESILIENT FLOORCOVERING STAIR NOSINGS



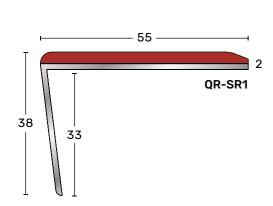


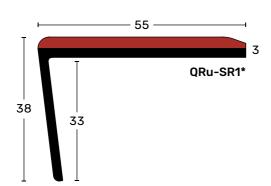
TREAD

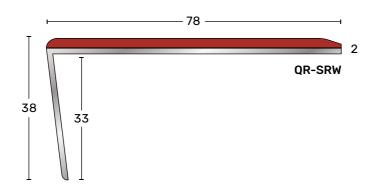
Slip Resistant PVC	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Рорру	13
Flint	15
Royal Blue	16
Fawn	21
Light Grey	26
Jade	30
Tangerine	33
Polar Grey	49
Ivory	51
Sky	52
Lime	53
Sun	56
Mist	64
Yellow	67
Photoluminescent	69
Desert	77
White	81

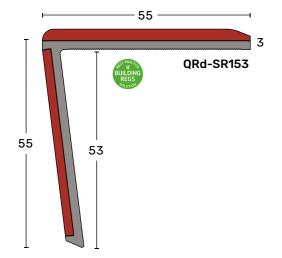
*QRu riser / nosing profile available in uPVC colours

Q-RANGE UK PATENT GB24791358







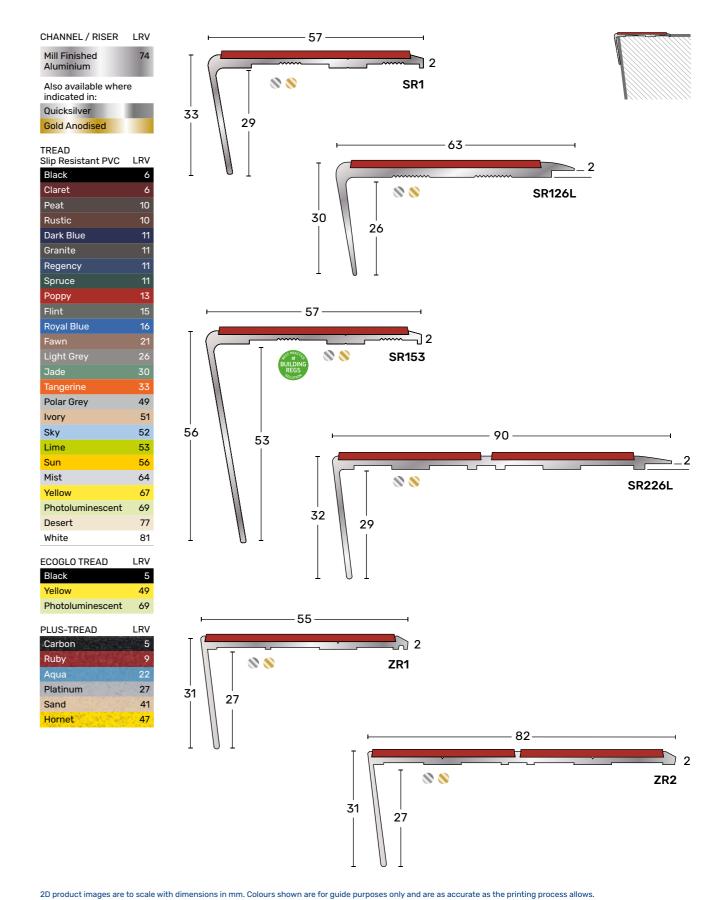


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STANDARD RANGE

RESILIENT FLOORCOVERING STAIR NOSINGS (2-3.5 mm GAUGE)

RAKE BACK STEPS (83°)



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CHANNEL/RISER

RESILIENT FLOORCOVERING STAIR NOSINGS (2-3.5 mm GAUGE)

BULL NOSE STEPS (& CHEVRON)



Polar Grey Ivory

Mist

Yellow

Desert

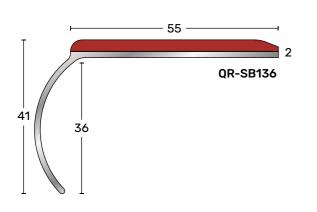
White

Photoluminescent

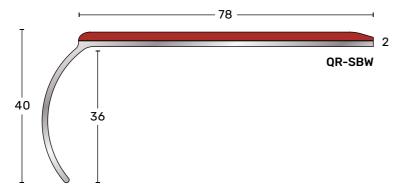
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69 77

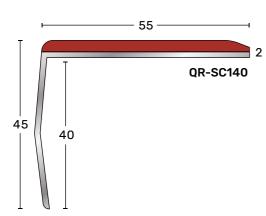
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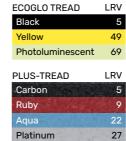












STANDARD

RANGE

Peat

Rustic

Dark Blue

Regency

Spruce

Flint Royal Blue

Polar Grey Ivory

Sky

Lime

Mist

Yellow

Sand Hornet

Photoluminescent

52

64

69

77

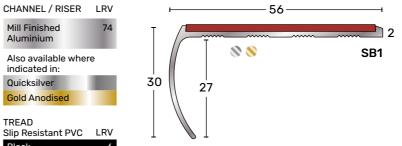
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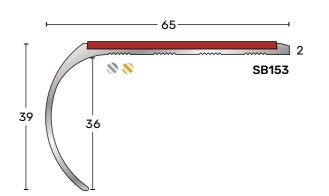
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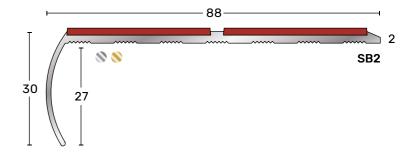


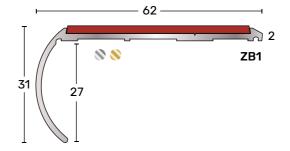
BULL NOSE STEPS











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Q-RANGE UK PATENT GB24791358





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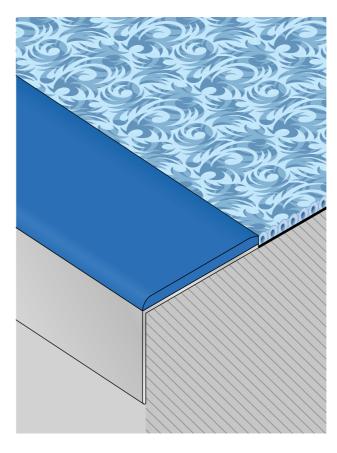
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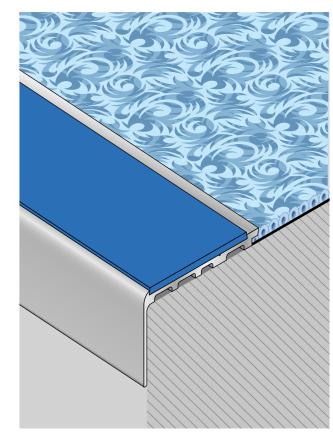




STAIR NOSINGS FOR **CARPET & CARPET TILE**

4-9 mm GAUGE





Q-RANGE FEATURES & BENEFITS

- · COMPLIANT adheres to all relevant guidelines: Building Regulations document K & M, Equality Act and BS 8300-2:2018 best practice solution.
- · SAFE reduce risk of slips, trips and falls all-over tread, increasing safety for end user (patented design).
- · Low slip potential in both wet and dry conditions (36+ PTV).
- · Large colour choice ensuring correct LRVs for all projects.
- DUO stair nosings offer solid band of colour on tread and riser.
- · Anti-glare or full colour riser for excellent contrast.
- · Satin etched, scratch resistant riser for long-term high performance.
- GREEN sustainability at the heart made with 100% recyclable materials.
- · Manufactured using Lean principles, no waste.
- · Minimal packaging, 100% recyclable.
- CLEAN minimal maintenance easy to clean & no dirt traps either above or below the stair nosing due to all-over tread.
- PROTECTED 10 year warranties available for Q-Range Stair Nosings, Q-FIX bond & Stair Nosing and bond.

STANDARD RANGE FEATURES & BENEFITS

Well fitted Stair Nosings make stairs safe, durable and attractive.

- · Slip resistant treads make steps safer.
- · Fits with a wide range of textured flooring protects the step edge and flooring material.
- · Profiles for all step nose shapes correct shape for safe installations.
- · Single or double tread channels accommodates light or heavy foot traffic conditions.
- · Stairway side angles and special fabrications to finish off open string or special shaped stairs.
- · Quicksilver or anodised finishes premium finishes for prestige installations.
- Different fitting options available easy application, secret fix (no plugs) and Q-FIX adhesive (see Installation & Cleaning Instructions).
- · Best value options competitive.







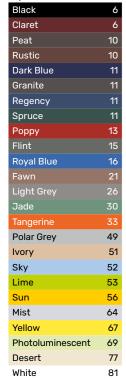
CHANNEL/RISER

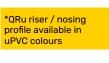
CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)

FLAT FRONT STEPS (90°)

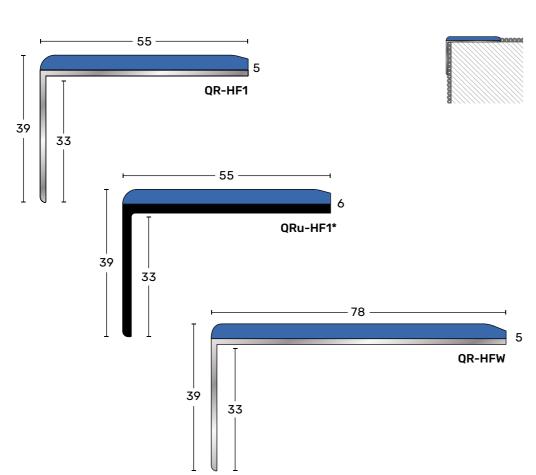


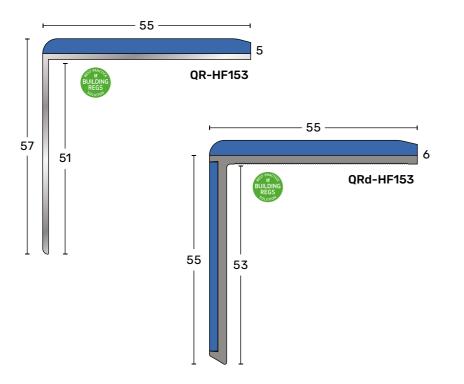












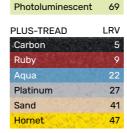
2D product images are to scale with dimensions in mm. Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time

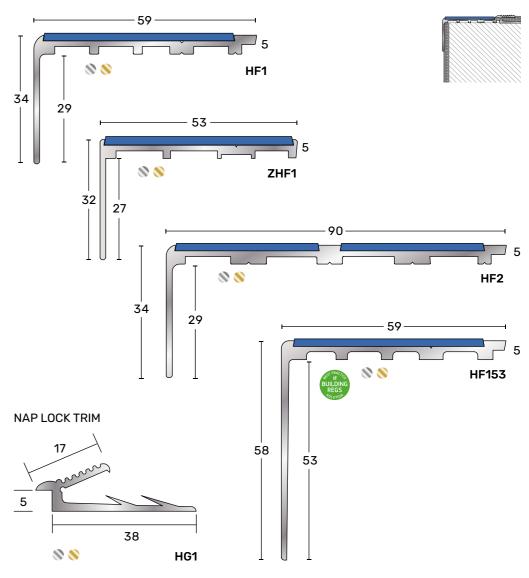
STANDARD RANGE

CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)

FLAT FRONT STEPS (90°)



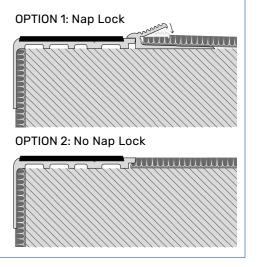




NAP LOCK TRIM

Quantum Flooring Accessories offers a Nap Lock Trim (HG1) for use in conjunction with heavy duty Stair Nosings when they are installed with thicker gauge carpets e.g. Axminster. The trim is fitted to the back edge of the nosing and secures the carpet in place with a nap lock to provide a neat finish at the back edge.

The HG1 Nap Lock Trim is available in aluminium (punched or unpunched). Installed over the back edge of the Stair Nosings, the flange is compressed over the outer heavy duty floorcovering edge by placing a support fillet along the edge and tapping gently with rubber mallet to complete a neat and safe finish.



2D product images are to scale with dimensions in mm. Colours shown are for guide purposes only and are as accurate as the printing process allows Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time











QUANTUM

CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)

RAKE BACK STEPS (83°)



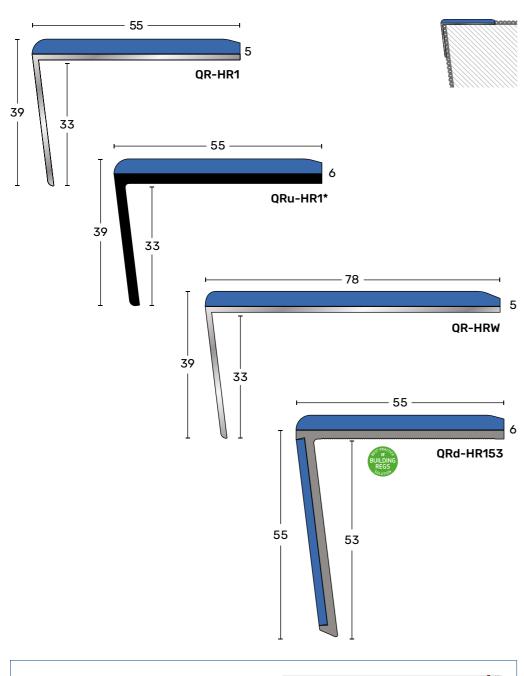
uPVC	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Flint	15
Light Grey	26
Polar Grey	49
Ivory	51
Yellow	67
White	81

TREAD Slip Resistant PVC LRV

Slip Resistant FVC	LIV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Рорру	13
Flint	15
Royal Blue	16
Fawn	21
Light Grey	26
Jade	30
Tangerine	33
Polar Grey	49
Ivory	51
Sky	52
Lime	53
Sun	56
Mist	64
Yellow	67
Photoluminescent	69
Desert	77
White	81

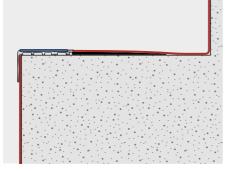
*QRu riser / nosing profile available in uPVC colours

Q-RANGE UK PATENT GB24791358



NEW QBU100 BEVELLED UNDERLAY

Bevelled underlay is a flexible material used as a diminishing strip and is ideal for building up resilient floorcoverings for use with heavy duty stair nosings. This is an ideal solution where a heavy-duty stair edging is required with a resilient floorcovering.

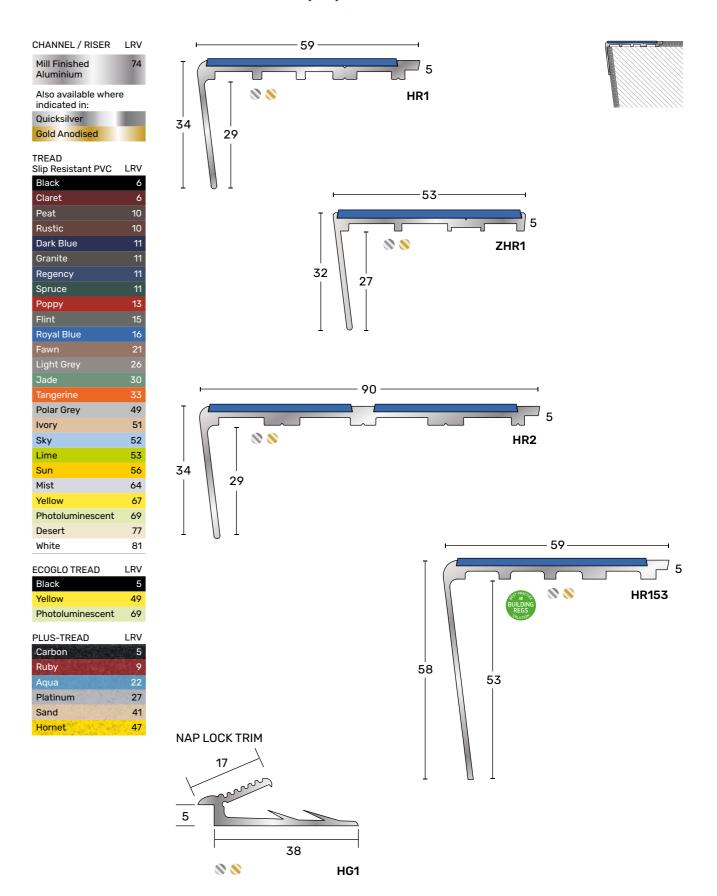


2D product images are to scale with dimensions in mm. Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time

STANDARD RANGE

CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)

RAKE BACK STEPS (83°)



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CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)

BULL NOSE STEPS (& CHEVRON)

CHANNEL/RISER **Aluminium Carrier** Slip Resistant PVC LRV Claret Peat Rustic Dark Blue Granite Spruce Royal Blue Polar Grey Ivory Mist Yellow

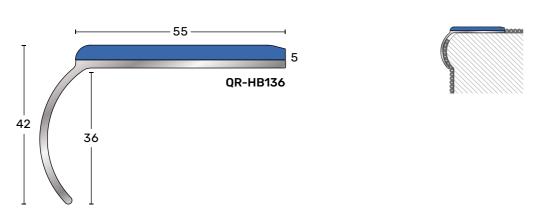
Photoluminescent

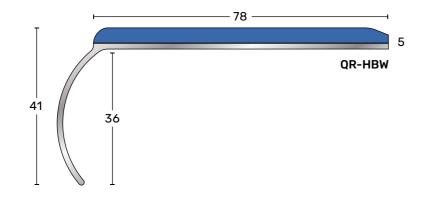
Desert White

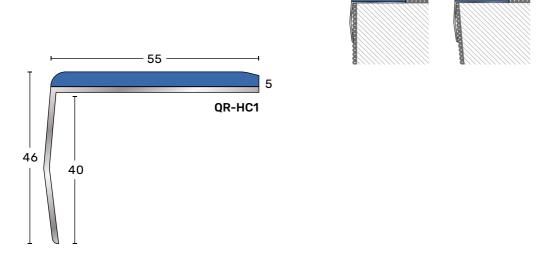
69

77

81







Q-RANGE UK PATENT GB24791358

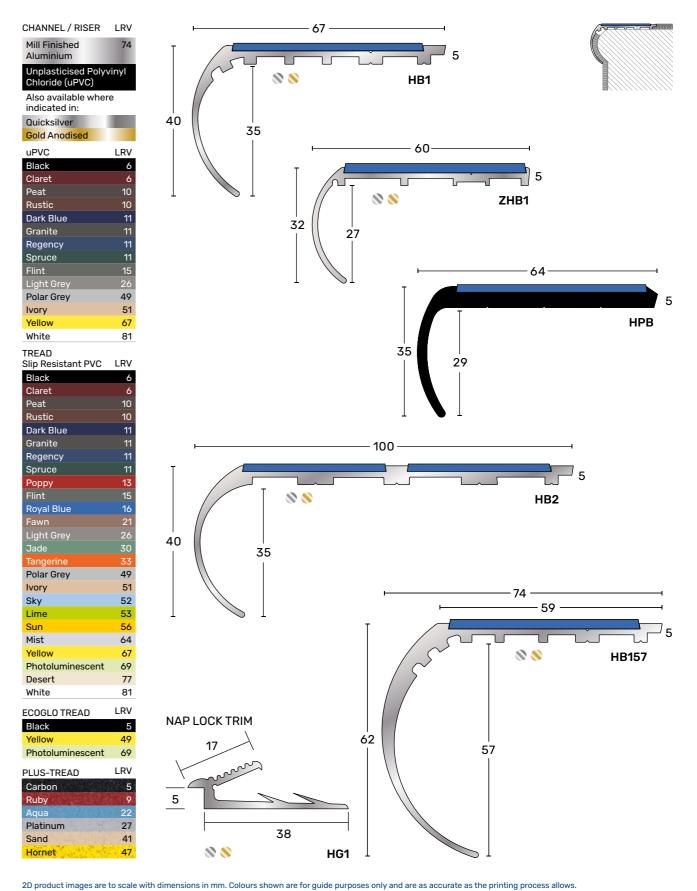
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STANDARD RANGE

CARPET & CARPET TILE FLOORCOVERING STAIR NOSINGS (4-9 mm GAUGE)



BULL NOSE STEPS



Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.





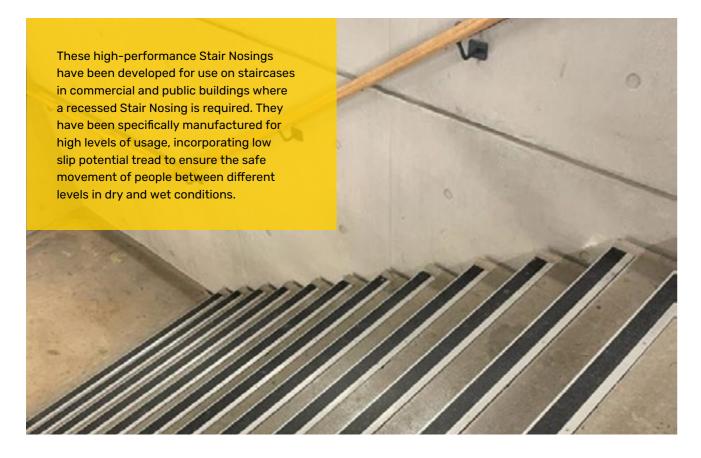




HIGH PERFORMANCE RECESSED STAIR NOSINGS



ANTI-SLIP & HEAVY DUTY



FEATURES & BENEFITS

Well fitted stair nosings for recessed staircases make stairs safe, durable, and attractive.

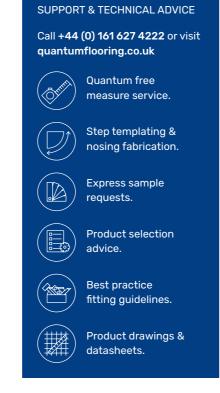
- · Extremely heavy duty.
- · Low slip potential.
- · Cost-effective compared to equivalent products.
- · Perfect for stadiums, infrastructure and transport.
- · Compatible with concrete, timber, resin and stone cladded steel staircase construction methods.
- · Designed to comply with the Equality Act (formerly DDA) and Building Regulations best practice guidelines.
- · Can be used in low-light situations when fitted with Ecoglo photoluminescent tread.









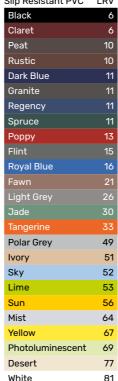


HIGH PERFORMANCE RECESSED STAIR NOSINGS

ANTI-SLIP & HEAVY DUTY



TREAD / RISER Slip Resistant PVC LRV





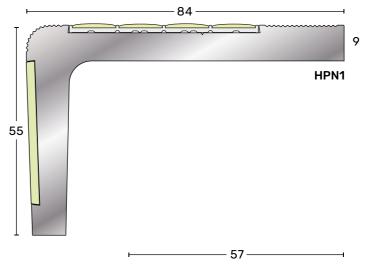


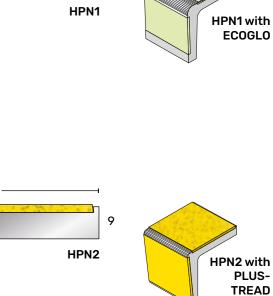
LRV

LRV

PLUS-TREAD TREAD / RISER

Carbon	5
Ruby	9
Aqua	22
Platinum	27
Sand	41
Hornet	47



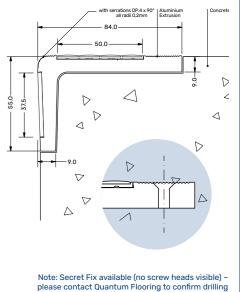


INSTALLATION

1. When on-site, check step measurements with cut Stair Nosing supplied. Prepare step edge surfaces. They must be clean, smooth, and clear of debris. For steps that are worn or have cracked surfaces repair mortar or similar should be used to repair the step.

55

- 2. Mark the drill holes on the step, using the respective pre drilled Nosing as a guide or approximately 1 hole every 300 mm. Then drill the fixing holes using a masonry drill bit to suit the fixing plug and screw size (1" no.8 recommended).
- 3.To bed down the Nosing apply cartridge adhesive to the underside of the tread, as per the manufacturer's instructions.
- 4.To fix the Nosing, start at the top step, place the Nosing onto the step, press down and screw into position. Repeat the process for the next step down.



specification for this option

35

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time





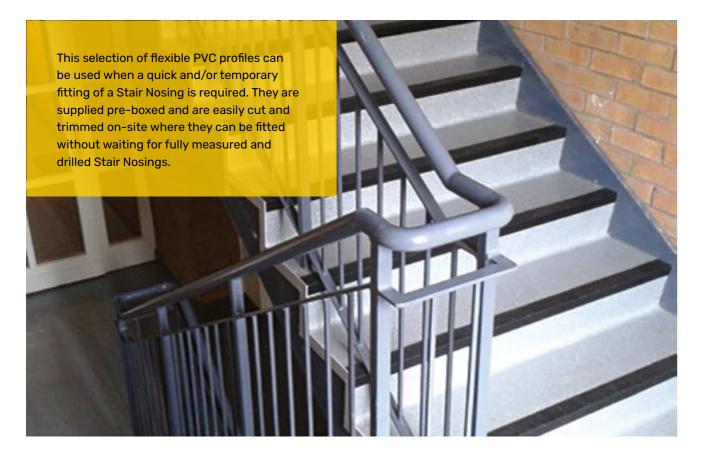






FLEXIBLE STAIR NOSINGS





FEATURES & BENEFITS

Well fitted Stair Nosings make stairs safe, durable and attractive.

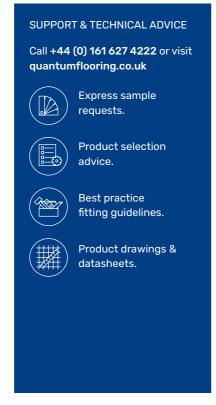
- Same colour tread and riser Building Regulations 'best practice' solution.
- 55 x 55 mm stair nosing available for all floorcovering heights.
- · Trimmed on-site quick and easy installation for temporary or light trafficked applications.
- · Good value low-cost option.
- · Different gauges for use with any floorcovering type.
- Profiles for all step nose shapes correct shape for safe installations.
- · Rake back profiles also fit flat steps.
- Pre-packed in boxes 2.44 m lengths for on-site trimming.
- Easily installed with adhesive and no screws saves time on-site.
- Easy to clean low maintenance.
- · Can be curved around gentle radii without templating.







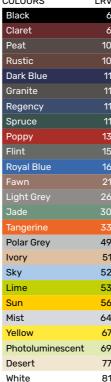




FLEXIBLE STAIR NOSINGS





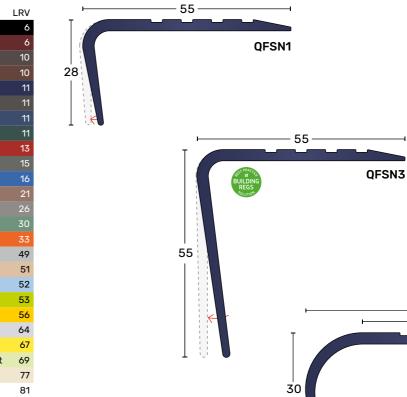




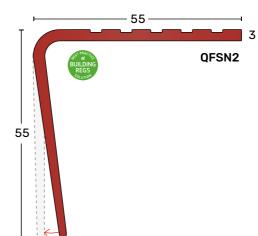
FLEXIBLE PVC STAIR NOSINGS CAN BE **CURVED ON-SITE** (NOTE: This is dependent on the tightness of the curve, +44 (0) 161 627 4222 for more info.).

____ All rake back flexible PVC stair nosings will also accommodate flat (straight) step profiles, as the flexible riser portion can be flexed to the straight position at the time of installation.

SURFACE MOUNTED/DIRECT TO STEP STAIR NOSINGS

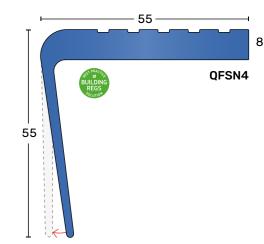


RESILIENT FLOORING (2-3.5 mm) STAIR NOSINGS



CARPET & CARPET TILE FLOORING (4-9 mm) STAIR NOSINGS

QFSN5



2D product images are to scale with dimensions in mm. Minimum order quantities apply to colours for Flexible Stair Nosings. Call +44 (0) 161 427 4222 for further details. Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







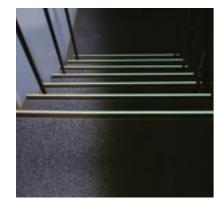


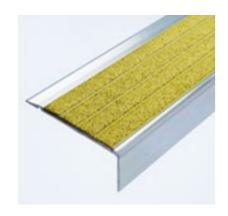
QUANTUM

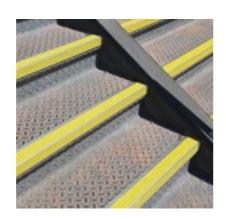
ECOGLO STAIR NOSING TREAD MATERIAL

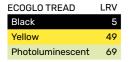


A HIGHLY DURABLE, PHOTOLUMINESCENT & SLIP RESISTANT TREAD OPTION









The Ecoglo tread material option offers an innovative solution to stair safety. In areas of reduced light, Ecoglo tread will illuminate the step edge using a unique photoluminescent material. The photoluminescent strip is combined with a silicon carbide band to increase slip resistance.

The photoluminescent strip can be charged by both natural and artificial light so is suitable for both internal and external installations. See Appendix for photoluminescent charging times.

- · Reduces slips and falls by improving step edge contrast in all light conditions.
- · Internal and external applications.
- · Highly durable.
- · Provides 24 hour visibility.
- · Cost effective, low maintenance solution.
- · Fail safe solution for health and safety requirements.
- Recharged through exposure to light.
- · Has been specified worldwide.

PRODUCT		37 mm (for double channel)	50 mm (for single channel)
	SLIP RESISTANT PHOTOLUMINESCENT & BLACK	EGL0-31	EGL0-51
	SLIP RESISTANT PHOTOLUMINESCENT & YELLOW	EGL0-32	EGL0-52
	SLIP RESISTANT BLACK	EGL0-33	EGL0-53
	SLIP RESISTANT YELLOW	EGLO-34	EGLO-54
	SLIP RESISTANT PHOTOLUMINESCENT	EGL0-35	EGLO-55

EXAMPLE SINGLE CHANNEL

Ecoglo 50 mm tread (EGLO-51) & SF125R

EXAMPLE SPECIFICATION STATEMENT

"Quantum Flooring Accessories SF125R Stair Nosing with EGLO-51 tread."

EXAMPLE DOUBLE CHANNEL

Ecoglo 37 mm tread (EGLO-31(F) + EGLO-33(B) & SF225R

EXAMPLE SPECIFICATION STATEMENT

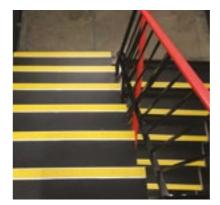
"Quantum Flooring Accessories SF225R Stair Nosing with EGLO-31(F) & EGLO-33(B) tread."

NOTE: Ecoglo not available on Q-Range Stair Nosings. Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk, Products subject to minor design alterations from time to time

PLUS-TREAD STAIR NOSING TREAD MATERIAL



A HARD-WEARING, SLIP RESISTANT STAIR NOSING TREAD MATERIAL







PLUS-TREAD Sand

A hard-wearing Stair Nosing tread material which achieves PTV ≥47 on the pendulum test in wet and dry conditions. It offers sustained slip resistance throughout the lifetime of the Stair Nosing, includes abrasion resistance, PUR cleanability, and superior chemical and stain resistance.

- · Extremely low slip potential in dry and wet conditions. Fully laboratory tested (see Appendix).
- · Suitable for industrial, public and commercial environments.
- · Standard or secret fixing options.
- · 10 year warranty on application.
- Free measuring service, call +44 (0) 161 627 4222 to book.

PRODUCT		37 mm (for double channel)	50 mm (for single channel)
	CARBON	37 mm Carbon	50 mm Carbon
	RUBY	37 mm Ruby	50 mm Ruby
	AQUA	37 mm Aqua	50 mm Aqua
	PLATINUM	37 mm Platinum	50 mm Platinum
	SAND	37 mm Sand	50 mm Sand
	HORNET	37 mm Hornet	50 mm Hornet

EXAMPLE SINGLE CHANNEL

50 mm Carbon Plus-Tread & SF125R

EXAMPLE SPECIFICATION STATEMENT

"Quantum Flooring Accessories SF125R Stair Nosing with 50 mm Carbon Plus-Tread."

EXAMPLE DOUBLE CHANNEL

37 mm Carbon Plus-Tread & SF225R

EXAMPLE SPECIFICATION STATEMENT

"Quantum Flooring Accessories SF225R Stair Nosing with 37 mm Carbon Plus-Tread."

NOTE: Plus-Tread not available on Q-Range Stair Nosings. Colours shown are for guide purposes only and are as accurate as the printing process allows Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time











STAIR NOSING FABRICATION









Inevitably, not every step that needs a Stair Nosing will be straight or enclosed. For this reason, Quantum Flooring can provide bespoke Stair Nosings fabricated to individual templates that have been measured and taken on-site. This templating is free as part of Quantum's Site Support and Measure Service.

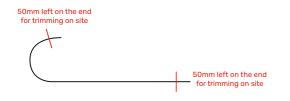
Curved Stair Nosings* are fabricated from templates taken from each curved step, then factory made to the template and delivered, fully labelled and ready to trim on-site. Mitred Stair Nosings can also be provided, either welded or non-welded.

RECOMMENDED GUIDELINES FOR FITTING CURVES

ONE PIECE CURVES

- 1. Before fitting, place curve on step to ensure that it fits properly.
- 2. All curves are produced with 50 mm oversize on each end of the curve, to allow for trimming on-site (see diagram A).
- 3. To establish exactly where the curve needs to be trimmed, we recommend taking a template of the step with a good quality felt paper.
- 4. Next overlay this template onto the curve, mark and trim accordingly.
- 5. Offer curve to step, if the section fits correctly then fix with recommended fixing method.

DIAGRAM A



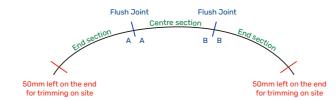
CURVES MADE UP OF MORE THAN ONE PIECE

PLEASE NOTE: The centre sections of curves consisting of more than 1 piece will have ready cut joints that will simply butt together. The end sections will be produced with 50 mm oversize to allow for trimming on-site.

Joints will be marked A > A, B > B, etc. (see diagram B).

- 1. Fit end section first, please note that this piece will have 50 mm oversize to cut in.
- 2. Fit centre curve(s) next, this does not require cutting in, and fit flush to joint, fit A > A, B > B etc until you come to the final piece.
- 3. Finally fit the other end curve and cut in as normal.
- 4. Fix curves with recommended adhesive and secure with screws.

DIAGRAM B



*NOTE: Q-Range cannot be curved.









MILL FINISH*

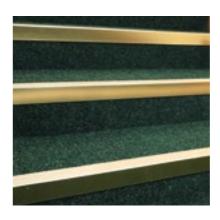
Quantum's aluminium Stair Nosing ranges are supplied with a mill finish.

SATIN ETCHED FINISH**

This riser surface provides the double benefit of being scratch resistant and inhibiting the potential for 'glare', which is one of the requirements of BS 8300-2:2018 and Building Regulation guidelines applicable to stairs in areas of Public Access.

SILVER CHROME FINISH*

Quicksilver is a prestige chrome effect finish to aluminium Stair Nosings. This process produces a premium appearance.





Gold anodising for a bronze or brass effect is available with all mill finished aluminium Stair Nosings. A gold anodised finish gives a prestige appearance at a fraction of the cost of actual bronze or brass Stair Nosings.



BESPOKE FINISHES* (subject to minimum order quantities)

Quantum can provide bespoke anodised finishes in a wide range of different colours, so you can have the colour you want for your project.



LRVs OF STAIR NOSING **FINISHES**

See Appendix for more information about LRVs (Light Reflectance Values).

FINISH	RISER LRV
MILL FINISH	74
SATIN ETCHED	71
SILVER CHROME	n/a due to reflective properties of finishes no LRV is available
BRASS EFFECT	25

NOTE: Due of the reflective nature of metal finishes, site conditions, and variations in lighting conditions, LRVs may differ.

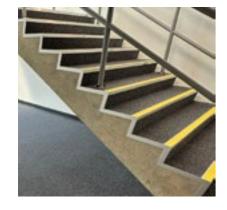
^{*} Available on all Stair Nosing profiles with a S, H, & Z at start of code. ** Available only on Q-Range Stair Nosing profiles.





STAIRWAY SIDE ANGLES

TO FINISH THE OPEN EDGE OF FLOORCOVERING & STAIR NOSING



I RV

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Stairway Side Angles are essential in providing a safe and aesthetically pleasing finish to the sides of steps on open string stairs. Quantum Flooring Accessories offers two Stairway Side Angle options in Aluminium or uPVC. Each is available in pre-formed angles of 90° for straight steps and 83° for rake back steps. The angles are installed using positioning tabs (supplied) that can accommodate the relevant thickness of the floorcovering on the stair by inverting the tab. They are also available in longer lengths, for installation on landings.

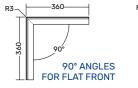


UTA

 Interchangeable fitting tabs (UTA/ UTP)

White

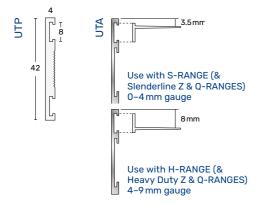
- · Highly durable, anodised surface finish (UTA)
- · Strong cleated construction (UTA)
- Available as single angles or 2.75 m stock lengths



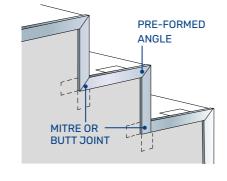


BOX CONTENTS:

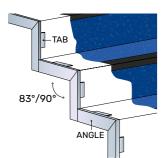
20 pre-formed cleated aluminium (UTA) or welded uPVC (UTP) angles either 90° or 83° as ordered. Plus 40 universal Tabs included.

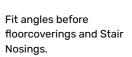


Establish floorcovering depth required and invert tab position as required. Slide the Tab into the groove on the reverse of the angle (position centrally and ensure Tab is the right way up for the required depth). Repeat for the vertical flange.



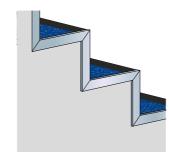
Loosely position adjacent angles on the side of the steps and scribe the back edge of each angle to form a butt or mitred angle with its neighbour. Cut with a chop saw.







Once angles have been trimmed to fit, fix to side of steps using Q-FIX adhesive. The Tabs locate angles for correct depth.

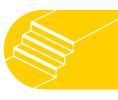


Fit floorcovering and Stair Nosing to finish.

Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.

TREADSTEPS

INTEGRATED SLIP RESISTANT STEP INSERTS









TREADSTEPS I RV Black Yellow White 66

Treadsteps create easy clean tread zones when set or cast into terrazzo, granolithic, marble, wood or concrete stair cases, ramps and floors. Treadsteps are manufactured from a rubber composition which has slip resistant and hard-wearing properties. They can be set in position at the time of casting, bonded into pre-cut grooves in the tread surface with adhesive or screwed into position in grooves cut into the nose of steps. In all instances the finished Treadstep should be ground to be flush with the tread surface.

SHAPI	E			WIE	OTH			THICKNESS
		13 mm	25 mm	38 mm	50 mm	63 mm	75 mm	
	STRAIGHT	LL13	LL25	LL38	LL50	LL63	LL75	6 mm or 8 mm
	SLANTED	-	SS25	SS38	SS50	SS63	SS75	6mm or 8mm
	BULL NOSE	-	BB25	BB38	BB50	BB63	BB75	6mm or 8mm
	DISC	-	DC25	DC38	DC50	-	-	6 mm or 8 mm

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time





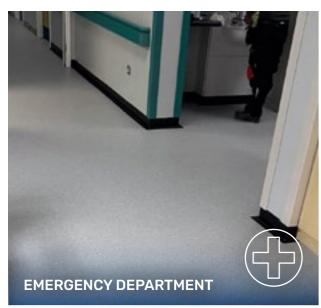


HOSPITAL











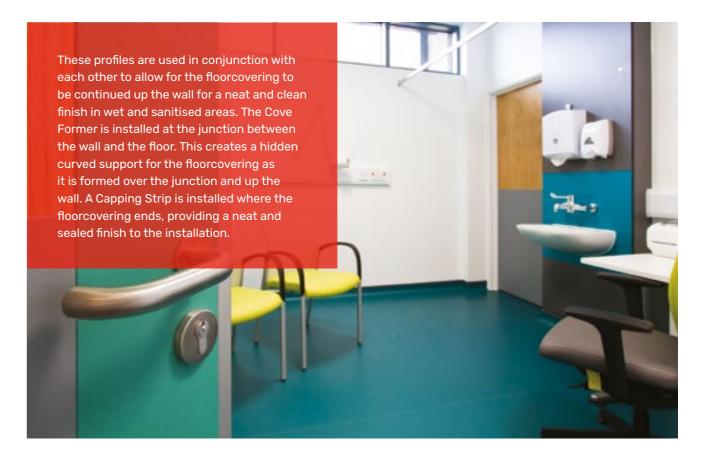
ACCESSORIES



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COVE FORMERS & CAPPING STRIPS





FEATURES & BENEFITS

- Prevents damage to floorcovering at junction between floor and wall.
- Use QCF45 for a large radius curve prevents accumulation of dirt.
- Capping Strips hide edge of flooring neat finish conceals any uneven trimming.
- · Capping Strips seal the join inhibits collection of dirt and bacteria.
- Flexible PVC can be curved and accommodates uneven surfaces.
- · Easy to clean low maintenance.
- Combined Cove-Cappings saves fitting time and gives a constant height.
- Available in a number of colours to complement different floorcoverings.

FITTING GUIDELINES

Apply adhesive to the wall/floor and the back/base of the cove former. Carefully mark the position of the capping strip and apply adhesive to the wall and the back of the capping strip. Fit.

For the combined cove-cap, apply adhesive to the wall/floor and the back/ base of the product. Stick into position and then apply the floorcovering.





SUPPORT & TECHNICAL ADVICE

Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk



Express sample requests.



Product selection advice.



Best practice fitting guidelines.



Post-application cleaning recommendations.



Product drawings & datasheets.

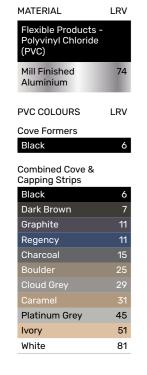


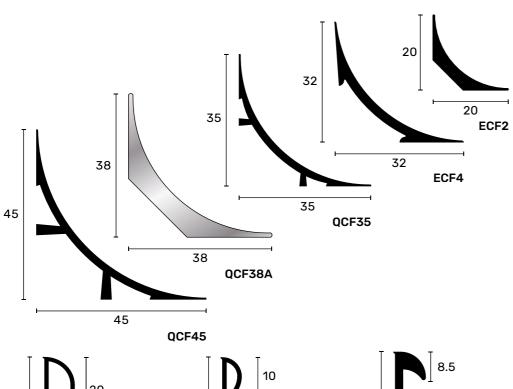


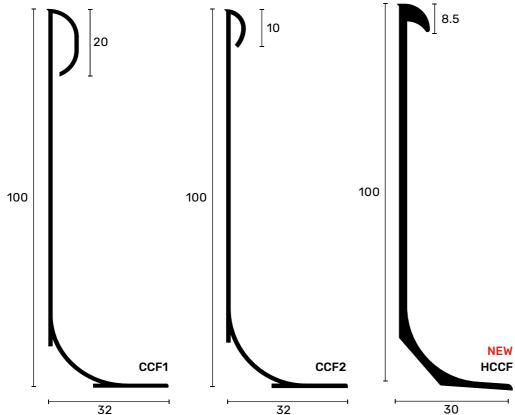


COVE FORMERS & COMBINED COVE-CAPS







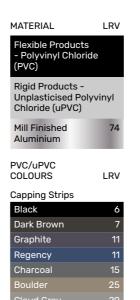


PACKING SPECS For full format and packing specifications see Appendix. DIMENSIONS 2D product images are to scale with dimensions in mm.

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.





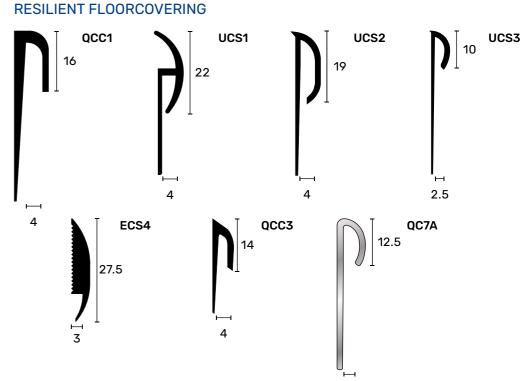


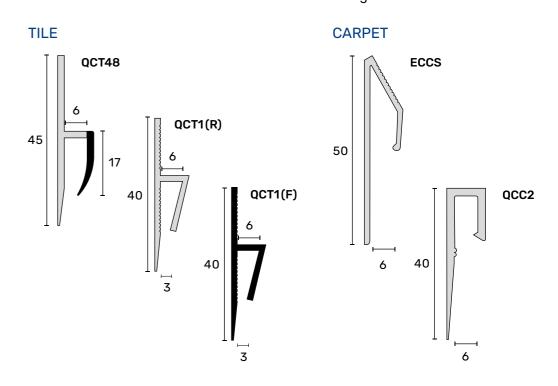
Platinum Grey

81

Ivory

White





PACKING SPECS For full format and packing specifications see Appendix DIMENSIONS 2D product images are to scale with dimensions in mm.

 $Always \ request\ a\ sample\ for\ exact\ colour\ match\ by\ emailing\ samples @quantum flooring. co.uk.\ Products\ subject\ to\ minor\ design\ alterations\ from\ time\ to\ time.$

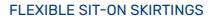




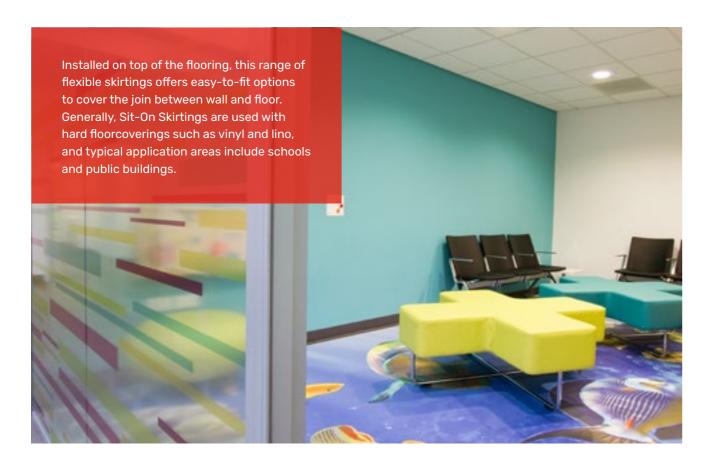


FLEXIBLE SIT-ON SKIRTINGS









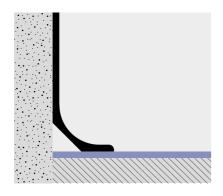
FEATURES & BENEFITS

- $\boldsymbol{\cdot}$ Hides join between the wall and floor clean finish and no unsightly gaps.
- Trimmed on-site quick and easy installation.
- · Good value low-cost option.
- · Hard wearing does not need replacement if well maintained.
- · Available in a number of different sizes and colours.

FITTING GUIDELINES

Apply the adhesive to the wall and the back of the skirting only.

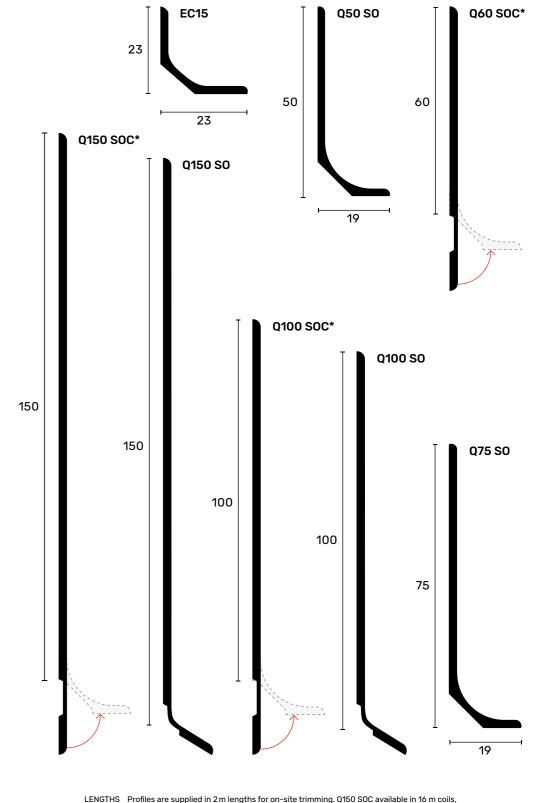
These skirtings are fitted after the floorcovering is laid. The foot of the skirting sits on top of the floorcovering, but is not glued to it.





MATERIAL lexible Products -

PVC COLOURS	LRV
Black	6
Dark Brown	7
Graphite	11
Regency	11
Charcoal	15
Boulder	25
Cloud Grey	29
Caramel	31
Platinum Grey	45
Ivory	51
White	81



Coiled Sit-On Skirtings are fitted in the same way as the rest of the nge. First bend the ot up so it is parallel

Q100 SOC and Q60 SOC available in 32 m coils.

PACKING SPECS For full format and packing specifications see Appendix. DIMENSIONS 2D product images are to scale with dimensions in mm.

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







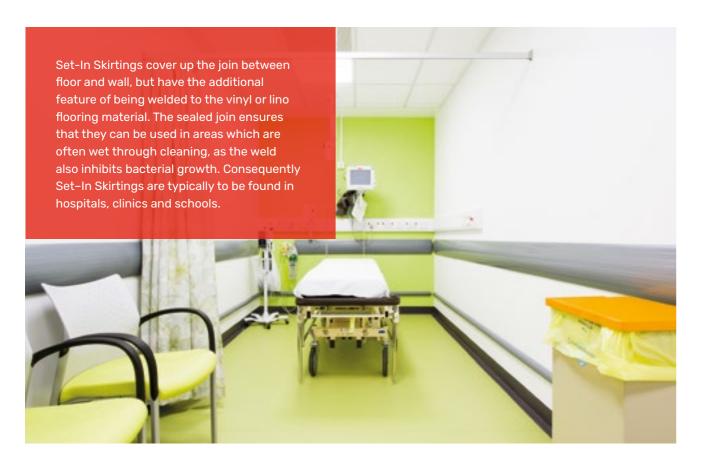


FLEXIBLE SET-IN SKIRTINGS



FLEXIBLE SET-IN SKIRTINGS





FEATURES & BENEFITS

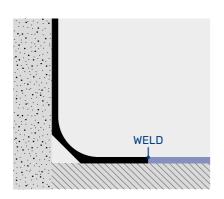
- Hides join between the wall and floor clean finish and no unsightly gaps.
- · Welded join between skirting and flooring waterproof and inhibits bacterial growth.
- Trimmed on-site quick and easy installation.
- · Hard wearing does not need replacement if well maintained.
- · Available in a number of different sizes and colours.

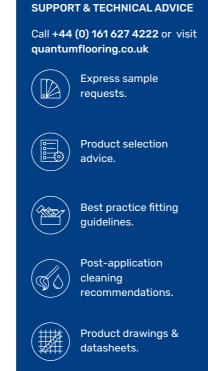
FITTING GUIDELINES

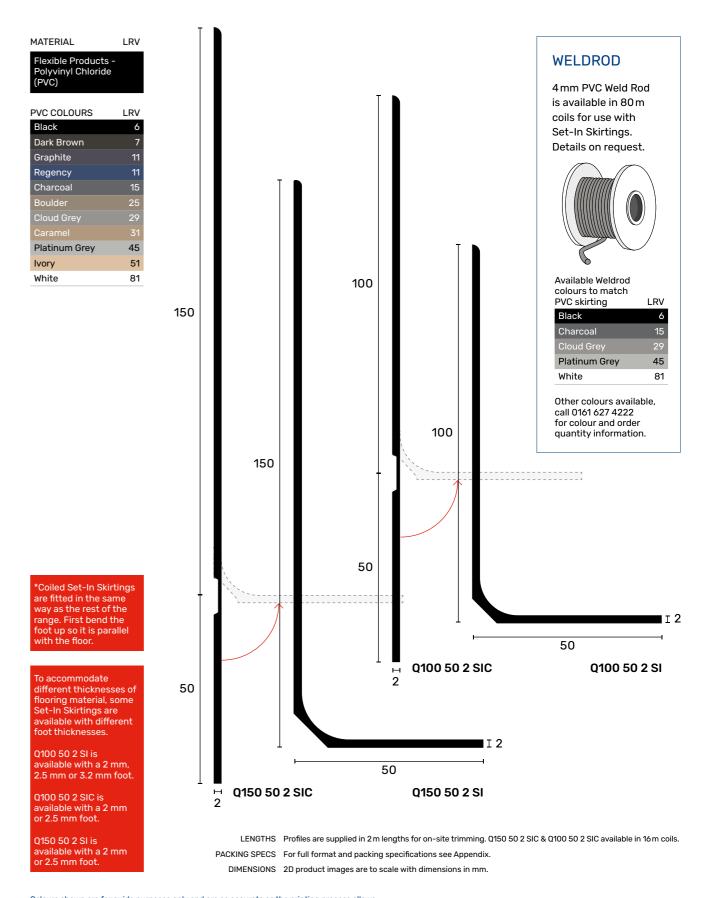
Apply the adhesive to the wall/floor and to the back and base of the skirting.

These skirtings are fitted before the floorcovering is laid so that they can be sealed or seam welded flush with it.

Weld Rod in 80m coils is available in a range of complementary colours - see opposite page for details.







Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







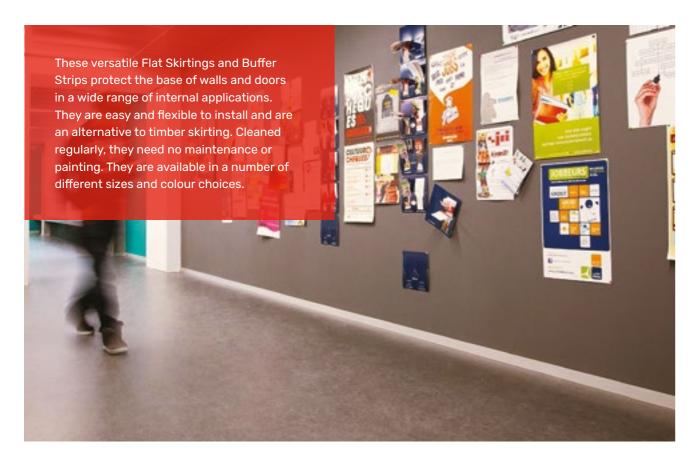


FLAT SKIRTINGS & BUFFER STRIPS



FLAT SKIRTINGS & BUFFER STRIPS



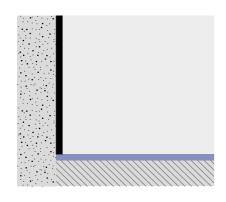


FEATURES & BENEFITS

- Hides join between the wall and floor clean finish and no unsightly gaps.
- Trimmed on-site quick and easy installation.
- · Hard wearing does not need replacement if well maintained.
- · Easy to clean.
- · No overlap with flooring can be applied with all categories of floorcovering.
- · Can also be applied to doors protects door bases from shoe marks.

FITTING GUIDELINES

Apply the adhesive to the wall and back of the Flat Skirting. Flat Skirtings can be applied before or after the floorcovering is laid. Suitable for use as buffer strips, wall protection, plinth and stage bases, stair stringers etc.



Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Express sample requests. Product selection advice. Best practice fitting guidelines. Post-application cleaning recommendations. Product drawings & datasheets.

SUPPORT & TECHNICAL ADVICE

MATERIAL LRV EB1 EB3 EB4 EB12 lexible Products -PVC COLOURS LRV Black 50 Dark Brown Graphite Regency 100 Platinum Grey Ivory 150 300 **CORNER BUFFER** 75 EFA75 o prevent damage. hev can also be used on the nose of steps 75 PLEASE NOTE! ts use as a Stair Nosing osings for a suitable

LENGTHS Flat Skirtings and Buffer Strips are supplied in coils of either 16 m (EB12) or 32 m (EB1, EB3 and EB4). Corner Profile EFA75 is supplied in 2 m lengths.

PACKING SPECS For full format and packing specifications see Appendix. DIMENSIONS 2D product images are to scale with dimensions in mm.

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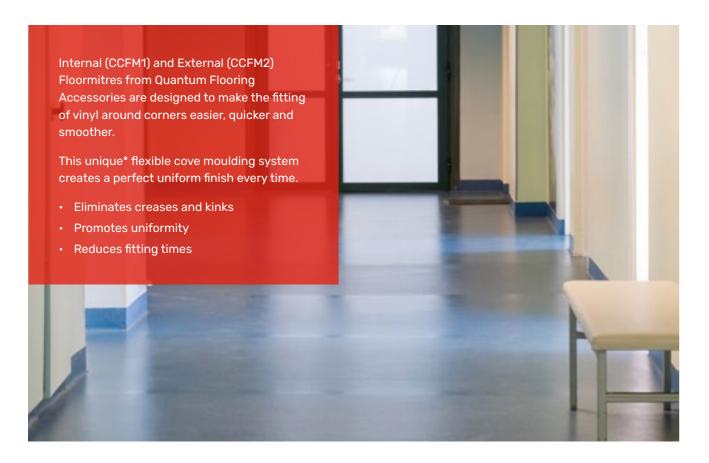


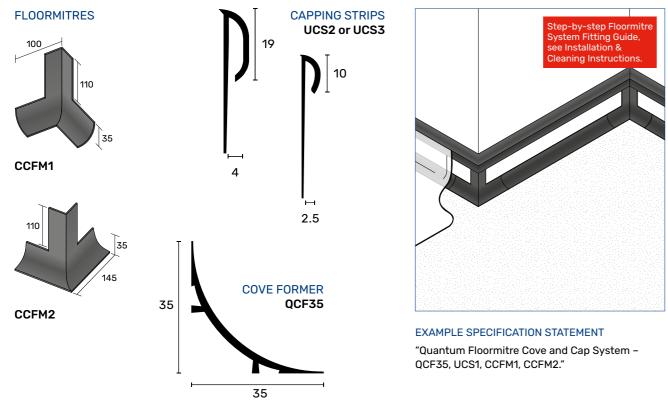
FLOORMITRE COVE & CAP SYSTEM



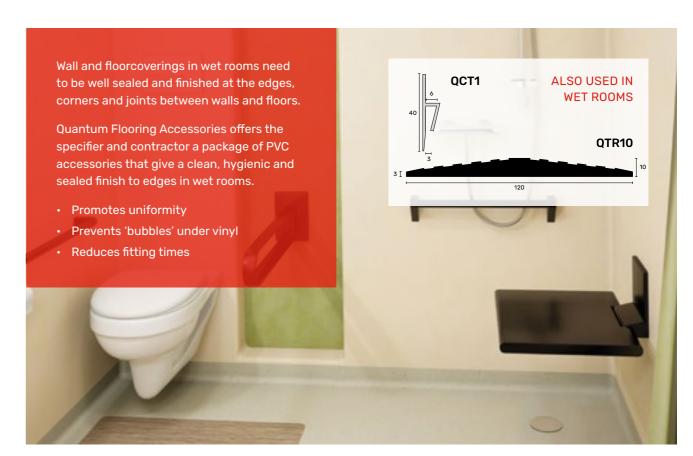
WET ROOM SOLUTIONS

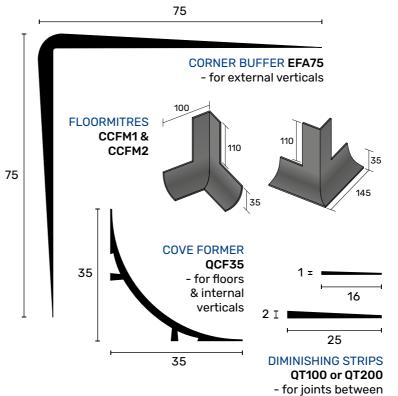


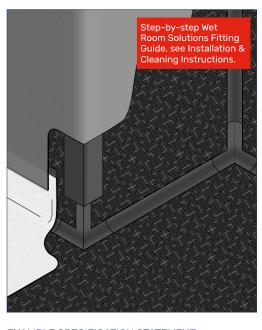




*UK Patent number GB2504485







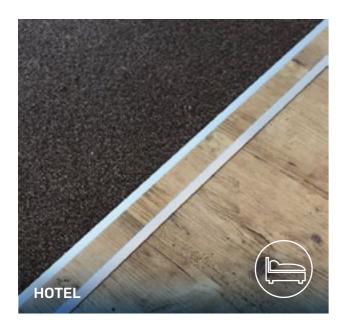
EXAMPLE SPECIFICATION STATEMENT

"Quantum Wet Room Accessories Solution -QCF35, CCFM1, CCFM2, EFA75, QT200"





wall/floor covering to wall covering











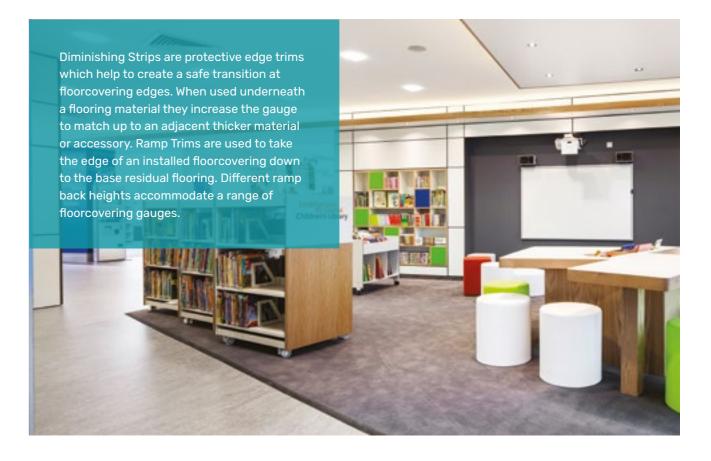


TRANSITIONS



FLEXIBLE DIMINISHING STRIPS & RAMP TRIMS



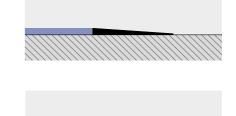


FEATURES & BENEFITS

- ${\boldsymbol{\cdot}}$ Creates bevelled or ramp edged finish to flooring protects damage to flooring at junction.
- · Mini ramp edge reduces risk of tripping.
- · Flexible PVC can be curved on-site.
- · Easy to clean low maintenance.
- Colour options (see Appendix) coordinates with flooring material.

FITTING GUIDELINES

Apply the adhesive to the floor, the edge of the floorcovering and the bottom of the profile.



SUPPORT & TECHNICAL ADVICE

Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk



Express sample requests.



Product selection advice.



Best practice fitting guidelines.



Post-application cleaning recommendations.



Product drawings & datasheets.







RAMP TRIMS

CODE & PROFILE

100

QT300R

QT450

QFT450

4.5 │

QT600

QFT600

QMS1

QMS2

QMS3

6

33

33

38

38

10

40

63

70

28

3 ∐

4.5 │



COLOURS (+ LRV) / FINISHES

Adhesive

Adhesive

Adhesive

Adhesive

Adhesive

Adhesive

Adhesive

Adhesive

HEIGHTS | MATERIAL | LENGTH | FITTING

20 m

2 m

2 m

2 m

2 m

32 m

2 m

25 m

PVC

PVC

PVC

PVC

PVC

PVC

PVC

PVC

TRANSI-TIONED (mm)

0-3

0-4.5

0-4.5

0-6

0-6

0-3

0-10

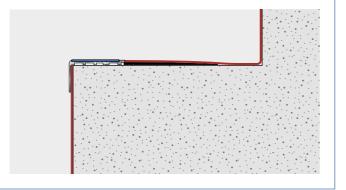
0-2.5

CODE & PROFILE	HEIGHTS TRANSI- TIONED (mm)	MATERIAL	LENGTH	FITTING	COLOURS (+ LRV) / FINISHES
QT100					
1 =	0-1	PVC	25 m	Adhesive	
QT200					
2 I	0-2	PVC	25 m	Adhesive	
QT200/50					
2 I	0-2	PVC	25 m	Adhesive	
50					
QT250 2.5 I	0-2.5	PVC	25 m	Adhesive	Black 6 Dark Brown 7 Charcoal 15 Light Grey 29 White 81
QBU100 NEW					
3 [0-3	PVC	15 m	Adhesive	
QT320					
3.2]	0-3.2	PVC	25 m	Adhesive	
QT450/25					
4.5]	0-4.5	PVC	25 m	Adhesive	

NEW QBU100 BEVELLED UNDERLAY

Bevelled underlay is a flexible material used as a diminishing strip and is ideal for building up resilient floorcoverings for use with heavy duty stair nosings. This is an ideal solution where a heavy-duty stair edging is required with a resilient floorcovering.

62



Colours shown are for guide purposes only and are as accurate as the printing process allows.





Colours shown are for guide purposes only and are as accurate as the printing process allows.



Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.



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DUAL EDGE TRIMS & WET ROOM TRANSITION



DUAL EDGE TRIMS & WET ROOM TRANSITION



Trims are single profiles that are secured			
to the residual floor and adjoining			
floorcoverings are fixed in place up to either			
side of the profile.			
QTR10 is a Wet room Transition Strip			
designed to be incorporated into the			
resilient flooring in wet rooms and shower			
areas in order to prevent water escaping.			
areas in craci to provent mater cocuping.			
			To The same of the
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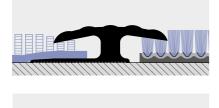
FEATURES & BENEFITS

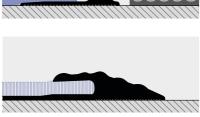
- $\bullet\,$ Effective trims to floor covering edges reduces the risk of tripping.
- Floorcovering joints are covered helps prevent damage to flooring material.
- Different gauges available suitable for most thicknesses of flooring material.
- Range of colours (see Appendix) trims coordinate with design schemes.
- PVC can be curved on-site no templates required.
- · Easy to fit saves time.

FITTING GUIDELINES

Apply adhesive to the floor and base of the profile. Fit the 'thinner' floorcovering under flap with foot/ flange and the 'thicker' floorcovering on the other side.

Apply adhesive to the floor and base of the profile. Fit the floorcovering under flap with foot/flange, with ramp down to the other side.





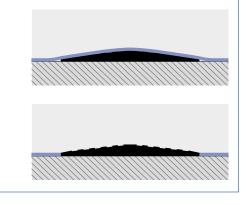
SUPPORT & TECHNICAL ADVICE Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Express sample requests. Product selection advice. Best practice fitting guidelines. Post-application cleaning recommendations. Product drawings & datasheets.

CODE & PROFILE	HEIGHTS TRANSI- TIONED (mm)	MATERIAL	LENGTH	FITTING	COLOURS (+ LRV) / FINISHES
QD35/5					
5 [9		PVC	2 m	Adhesive	
35					-
QD35/7.5					
7.5		PVC	2 m	Adhesive	
35					Black 6 Dark Brown 7
QR40/5					Charcoal 15
5 [0-5	PVC	2 m	Adhesive	Light Grey 29 White 81
40					
QR46/7.5					
7.5		PVC	2 m	Adhesive	
QTR10	3-3	PVC	2 m	Adhesive	
3 [10					Black 6

WET ROOM TRANSITION FITTING GUIDELINES

QTR10 is designed to be used under the vinyl and set into the subfloor. It is best suited to doorways and around shower areas in wet rooms. However, it can also be welded between sheets of vinyl and in some cases it can be welded on top.

QTR10 is tested for slip resistance in barefoot areas, and is designed to be safe and comfortable underfoot whilst allowing wheelchair access.



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FLOOR REPAIR TRIMS & COVER JOINTS



FLOOR REPAIR TRIMS & COVER JOINTS



Floor Repair Trims are used to repair resilient floorcoverings where welded joins have failed. Fitters can utilise strips of the same floorcovering to provide an unobtrusive repair.	
Cover Joints are positioned between vinyl edges where they cover the joints in a subfloor to reduce the risk of the main floorcovering cracking or splitting.	

FEATURES & BENEFITS

Floor Repair Trims

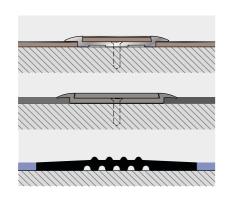
- Can be used at door interfaces to provide a transition.
- · Helps to prevent further damage to floorcovering.
- · Easy to fit saves time.

Cover Joints

- Floorcovering joints are covered helps to prevent damage to flooring material.
- Helps to maintain and protect the floorcovering in a safe condition.
- · A range of colours available.
- Easy to fit saves time.

FITTING GUIDELINES

Fit the Trim over the top of floorcoverings. Screw down through pre-drilled holes. Trims will be pretaped or use Quantum contact adhesive tape. Peel off release paper and apply floorcovering into channel. Start at one end and carefully roll into channel. Apply pressure using a hand roller to ensure adequate bond.



SUPPORT & TECHNICAL ADVICE Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Express sample requests. Product selection advice. Best practice fitting guidelines. Post-application cleaning recommendations. Product drawings & datasheets.

CODE & PROFILE	HEIGHTS TRANSI- TIONED (mm)	MATERIAL	LENGTH	FITTING	COLOURS (+ / FINISHES	· LRV)
2.5 I 53	2.5-2.5	uPVC	3.2 m	Screw (pre- drilled)	Black Claret Peat Rustic Dark Blue Granite Regency Spruce Flint Light Grey Polar Grey Yellow White	6 6 10 10 11 11 11 15 26 49 67 81
QLVT30T 2.5 I 46	2.5-2.5	Aluminum Alloy	3m	Screw (pre- drilled)	Chrome Polished Silver Satin	1
QCJ50 2.5 I	2.5-2.5	PVC	15 m	Adhesive	Black Claret Peat Rustic Dark Blue Granite Regency Spruce Poppy Flint Royal Blue Fawn	6 6 10 10 11 11 11 11 13 15
QCJ75 2.5 I	2.5-2.5	PVC	15 m	Adhesive	Light Grey Jade Tangerine Polar Grey Ivory Sky Lime Sun Mist Yellow Photo Desert White	26 30 33 49 51 52 53 56 64 67 69 77 81

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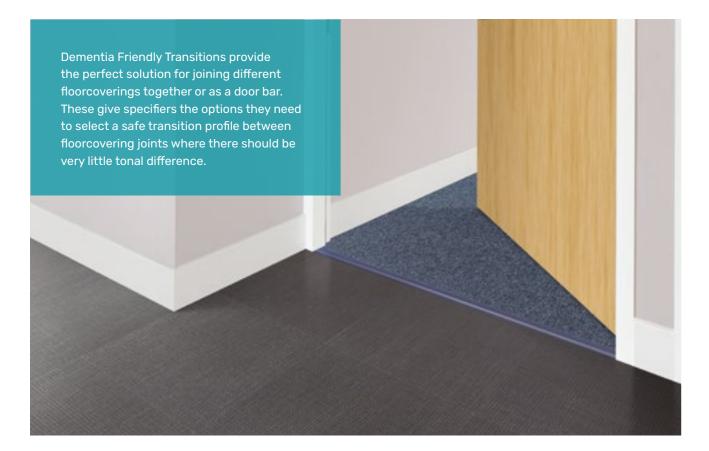




DEMENTIA FRIENDLY TRANSITIONS





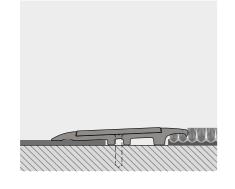


FEATURES & BENEFITS

- Dementia Friendly Transitions provide a safe, slip resistant joint between floorcoverings.
- Floorcovering joints are covered helps prevent damage to flooring material.
- Different height profiles available suitable for connecting different thicknesses of flooring material.
- · Range of colours meets the guidelines set out by the Dementia Services Development Centre (DSDC) at Stirling University.
- Cover joint profile for Quantum tread.
- · Easy to fit saves time.
- · Supplied pre-drilled and taped.

FITTING GUIDELINES

After laying floorcoverings, fit the Trim over the top. Screw down through pre-drilled holes. Peel off release paper and apply tread material into channel. Start at one end and carefully roll into channel. Apply pressure using a hand roller to ensure adequate bond.



SUPPORT & TECHNICAL ADVICE

Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk



Express sample requests.



Product selection advice.



Best practice fitting guidelines.

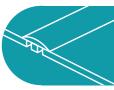


Post-application cleaning recommendations.



Product drawings & datasheets.

DEMENTIA FRIENDLY TRANSITIONS



CODE & PROFILE	HEIGHTS TRANSI- TIONED (mm)	MATERIAL	LENGTH	FITTING	uPVC CHANI		PVC TREAD	
QTP38R Available with or without tread insert							Black	6
							Claret	6
							Peat	10
							Rustic	10
38				Screw			Dark Blue	11
	2-5	uPVC	3.2 m	(pre-			Granite	11
	2 0	ui Vo	0.2111	drilled)	Black	6	Regency	11
				urilleuj	Claret	6	Spruce	11
21					Peat	10	Poppy	13
I—————————————————————————————————————					Rustic	10	Flint	15
60					Dark Blue	11	Royal Blue	16
					Granite	11	Fawn	21
QTP38T Available with or without tread insert					Regency	11	Light Grey	26
Q1P361 Available with or without tread insert					Spruce	11	Jade	30
					Flint	15	Tangerine	33
					Light Grey	26	Polar Grey	49
					Polar Grey	49	Ivory	51
7.0				Screw	Yellow	67	Sky	52
38	2.5-2.5	uPVC	3.2 m	(pre-	White	81	Lime	53
	2.5-2.5	urvo	3.2111	drilled)			Sun	56
				urilleuj			Mist	64
2.5							Yellow	67
							Photo	69
53							Desert White	77
							wnite	81

DEMENTIA FRIENDLY DESIGN GUIDANCE

- 1. Tonal contrast is critical for materials to be seen against each other.
- 2. Adjoining flooring should be tonally similar to reduce the risk of falls.
- 3. Flooring, including transitions, LRVs should be within 10 degrees.
- 4. It is recommended that skirtings contrast with both the wall and the door where possible.



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LVT TRANSITIONS



LVT TRANSITIONS



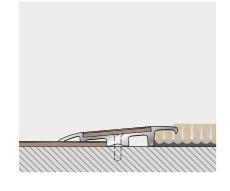
LVT Transitions are available in two height variants: LVT to carpet, or LVT to LVT. They are also available in 2 finishes: silver satin or chrome polished, to complement your LVT. They are supplied pre-drilled with countersunk screw holes.		

FEATURES & BENEFITS

- LVT Transitions available in premium finishes.
- Floorcovering joints are covered helps prevent damage to flooring material.
- Different height profiles available suitable for connecting different thicknesses of flooring material.
- · Easy to fit saves time.
- · Also available pre-taped.

FITTING GUIDELINES

After floorcovering and LVT, fit the Trim over the top. Screw down through pre-drilled holes. Cut the spare LVT to 30 mm wide and fit into the trim. It can fit tight into the channel or use Quantum 25 mm contact tape.



SUPPORT & TECHNICAL ADVICE Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Express sample requests. Product selection advice. Best practice fitting guidelines. Post-application cleaning recommendations. Product drawings & datasheets.

CODE & PROFILE	HEIGHTS TRANSI- TIONED (mm)	MATERIAL	LENGTH	FITTING	COLOURS (+ LRV) / FINISHES
QLVT30R 2 I 7.5	2-7.5	Aluminum Alloy	3 m	Screw (pre- drilled)	Chrome Polished Silver Satin
QLVT30T 2.5 I 46	2.5-2.5	Aluminum Alloy	3 m	Screw (pre- drilled)	Chrome Polished Silver Satin



Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.









TOPCLIP FLOORING TRANSITIONS



TOPCLIP FLOORING TRANSITIONS



The TopClip range offers a flexible flooring transition system for installation in contract and domestic locations. The range includes bases and top trim profiles that create a neat, safe, and durable junction between practically any combination of floorcoverings. With this versatile system, all tops fit all bases.

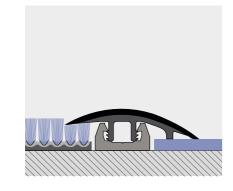
FEATURES & BENEFITS

- · All tops fit all bases versatile choice of applications.
- Co-extruded tops slip resistant surface and high impact clip.
- · Easy to install time saving.
- · Tops can be replaced for style changes or safety reasons.
- · Product combinations all junction gauges accommodated.
- · Most tops and uPVC bases can be curved on-site.
- · Aluminium Base QAB2 punched gripper option for carpets.
- · Easy to clean low maintenance.
- · Wide range of 24 colours.**

FITTING GUIDELINES

Screw the pre-drilled bases to the floor between the two floorcoverings.

Position the tops in place and tap into place using a rubber mallet.



SUPPORT & TECHNICAL ADVICE Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk Express sample requests. **Product selection** advice Best practice fitting guidelines. Post-application cleaning recommendations. Product drawings & datasheets.

**Minimum order quantities apply to some colours for TopClip tops. Call +44 (0) 161 427 4222 for further details.

*Please note: QT60R Tops cannot be curved on-site.

TOPS

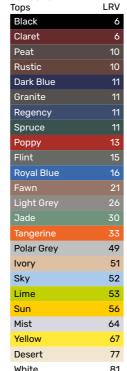
Unplasticised Polyvinyl Chloride (uPVC)

Rigid Products -Unplasticised Polyvinyl Chloride (uPVC)

QAB1 & QAB2 Aluminium alloy

COLOURS

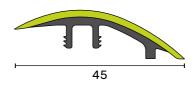
MATERIAL



QTC36T 36 mm TopClip Top (formerly OTI 36)

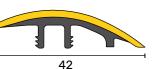


QTC45R 45 mm TopClip Top



QTC42R 42 mm TopClip Top

(formerly OTR42)



Achieve multiple heights with mix and match tops and bases

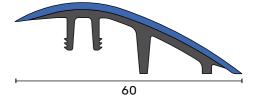
Curvable on-site (except for QTC60R)

NEW IMPROVED TOPS Larger range of colours

Self-levelling

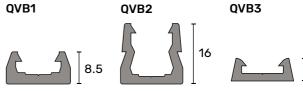
PVC bases are urvable to a radius of

QTC60R 60 mm TopClip Top

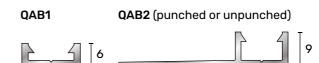


OVB4

BASES - UPVC (PRE-DRILLED)



BASES - ALUMINIUM (PRE-DRILLED)



TOPCLIP CURVING GUIDE

TopClip Transition profiles with uPVC bases (QVB1, QVB2, QVB3 or QVB4) can be curved on-site down to a radius of approximately 750 mm depending on on-site conditions. (NOTE: QTC60R Tops cannot be curved on-site.)

First mark out the curve on the sub-floor, then screw fix or pin one end of the transition base (QVB1, QVB2, QVB3 or QVB4) to one end of the curve and carefully form it around the desired shape. Screw fix or pin at regular intervals to hold the curved base up to the end.

Clip in the top

Once the base is in position, finish and trim the adjoining floorcoverings up to its edge.

The TopClip top can then be clipped into place, again by starting at one end and tapping it into the base using a rubber mallet. Tap the top into the base in this manner all along the curve, ensuring that it covers the adjoining floorcoverings correctly, and that it is firmly in position so that it does not 'rock.'

Max. Curve Radii (mm)

	QTC36T	QTC42R	QTC45R	QTC60R
QVB1	750	750	750	
QVB2	750	750	750	n/a
QVB3	750	750	750	
QVB4	750	750	750	n/a
QAB1	n/a	n/a	n/a	
QAB2	n/a	n/a	n/a	



help if a hot air oun is used to gently blow hot air onto the portion to be curved. Care should be taken not to overheat the material as this can distort the profiles.

Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk, Products subject to minor design alterations from time to time.





TOPCLIP FLOORING TRANSITIONS



MATERIAL
Rigid Products - Unplasticised Polyvi

Rigid Products -Unplasticised Polyvinyl Chloride (uPVC)

QAB1 & QAB2 Aluminium alloy

COLOURS Tops	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Рорру	13
Flint	15
Royal Blue	16
Fawn	21
Light Grey	26
Jade	30
Tangerine	33
Polar Grey	49
Ivory	51
Sky	52
Lime	53
Sun	56
Mist	64
Yellow	67
Desert	77
White	81

CODE & PROFILE	BENEFITS	USAGES	CURVE RADIUS	LENGTH	COLOURS / FINISHES
QTC36T / QVB2 1813-14 14-1614-16	Curvable on-site Self-levelling Replaceable top	Joining matting or wood	Max. 750 mm	2.75 m	Available in 24 colours
QTC36T / QVB4	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC36T / QVB1	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC36T / QVB3	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC36T / QAB1 8 5 5-7 5-7	Self-levelling Replaceable top	Joining carpet or carpet tile	n/a	2.75 m	Available in 24 colours
9-107-9 8-108-10	Self-levelling Replaceable top	Joining carpet or carpet tile	n/a	2.75 m	Available in 24 colours

Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.





MATERIAL Rigid Products -Unplasticised Polyvinyl Chloride (uPVC)

Rigid Products -Unplasticised Polyvinyl Chloride (uPVC)

QAB1 & QAB2 Aluminium alloy

COLOURS Tops	LF
Black	
Claret	
Peat	1
Rustic	1
Dark Blue	
Granite	
Regency	
Spruce	
Рорру	
Flint	
Royal Blue	
Fawn	:
Light Grey	2
Jade	3
Tangerine	3
Polar Grey	4
Ivory	;
Sky	5
Lime	5
Sun	5
Mist	6
Yellow	(
Desert	7

White

81

CODE & PROFILE	BENEFITS	USAGES	CURVE RADIUS	LENGTH	COLOURS / FINISHES
QTC42R / QVB2 17-1810-11 13-1511-13	Curvable on-site Self-levelling Replaceable top	Joining wood or matting to carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC42R / QVB4	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC42R / QVB1 100-3 7-92-4	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	Max. 750 mm	2.75 m	Available in 24 colours
QTC42R / QVB3	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	Max. 750 mm	2.75 m	Available in 24 colours
QTC42R / QAB1 8 0 5-61-2	Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	n/a	2.75 m	Available in 24 colours
QTC42R / QAB2 8-90-1 7-92-4	» Self-levelling » Replaceable top	Joining carpet or carpet tile to vinyl or LVT	n/a	2.75 m	Available in 24 colours

Colours shown are for guide purposes only and are as accurate as the printing process allows. Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







TOPCLIP FLOORING TRANSITIONS



TOPCLIP FLOORING TRANSITIONS

MATERIAL	
Rigid Products - Unplasticised Polyvinyl Chloride (uPVC)	
Rigid Products - Unplasticised Polyvinyl Chloride (uPVC)	
QAB1 & QAB2 Aluminium alloy	

COLOURS Tops	LR
Black	
Claret	(
Peat	10
Rustic	10
Dark Blue	1
Granite	1
Regency	1
Spruce	1
Рорру	1
Flint	15
Royal Blue	10
Fawn	2
Light Grey	20
Jade	30
Tangerine	3
Polar Grey	49
Ivory	5
Sky	5:
Lime	5
Sun	5
Mist	64
Yellow	6
Desert	7
White	8

CODE & PROFILE	BENEFITS	USAGES	CURVE RADIUS	LENGTH	COLOURS / FINISHES
QTC45R / QVB2	Curvable on-site Self-levelling Replaceable top	Joining wood or matting to carpet or carpet tile	Max. 750 mm	2.75 m	Available in 24 colours
QTC45R / QVB4					
14-152-3 12-144-6	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	Max. 750 mm	2.75 m	Available in 24 colours
QTC45R / QVB1					
12 0 10-120-2	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or no floorcovering	Max. 750 mm	2.75 m	Available in 24 colours
QTC45R / QVB3					
10-110-1	Curvable on-site Self-levelling Replaceable top	Joining carpet or carpet tile to no floorcovering	Max. 750 mm	2.75 m	Available in 24 colours
QTC45R / QAB1					
8 0	Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	n/a	2.75 m	Available in 24 colours
QTC45R / QAB2					
10-110-1	Self-levelling Replaceable top	Joining carpet or carpet tile to vinyl or LVT	n/a	2.75 m	Available in 24 colours

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MATERIAL	
Rigid Products - Unplasticised Polyvinyl Chloride (uPVC)	
Rigid Products - Unplasticised Polyvinyl Chloride (uPVC)	
QAB1 & QAB2	

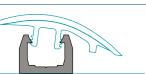
COLOURS Tops	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Рорру	13
Flint	15
Royal Blue	16
Fawn	21
Light Grey	26
Jade	30
Tangerine	33
Polar Grey	49
Ivory	51
Sky	52
Lime	53
Sun	56
Mist	64
Yellow	67
Desert	77
White	81

CODE & PROFILE	BENEFITS	USAGES	CURVE RADIUS	LENGTH	COLOURS / FINISHES
QTC60R / QVB2	Self-levelling Replaceable top	Joining wood or matting to no floorcovering or vinyl or LVT	n/a	2.75 m	Available in 24 colours
QTC60R / QVB4	Self-levelling Replaceable top	Joining wood or matting to no floorcovering or vinyl or LVT	n/a	2.75 m	Available in 24 colours
QTC60R / QVB1	n/a				
QTC60R / QVB3	n/a				
QTC60R / QAB1	n/a				
QTC60R / QAB2	n/a				

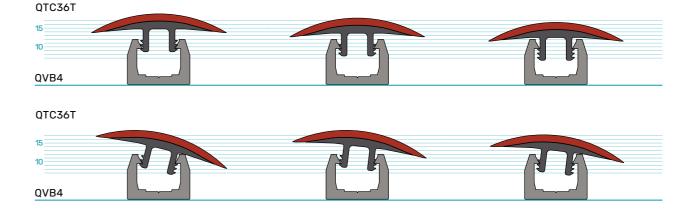
Some profile/colour combinations are subject to minimum order quantities. Please call +44 (0) 161 627 4222 to check prior to ordering.

PLEASE NOTE:

Ensure any asymmetric click is always tilted towards the side with the leg on QTC42R and QTC45R.



TOPCLIP SELF-LEVELLING SYSTEM



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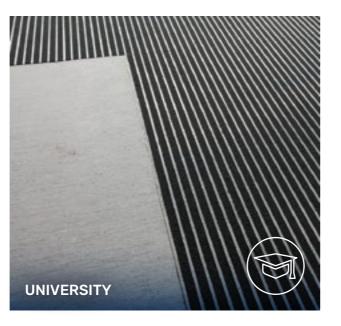


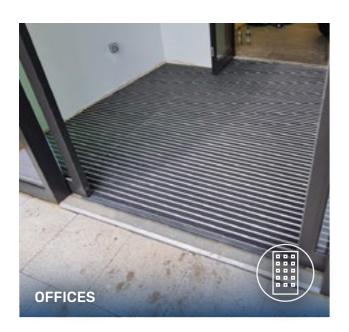


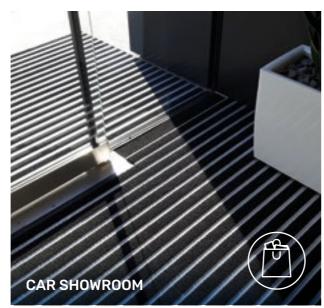












ENTRANCE MATTING





WHY USE ENTRANCE MATTING?



SAFETY IS MAINTAINED THROUGHOUT THE BUILDING

An effective entrance matting system can greatly reduce the number of slips, trips and falls in a building. It helps to prevent the ingress of dirt and moisture, which can be hazardous and lead to injuries and compensation claims.



CLEANING AND MAINTENANCE COSTS ARE REDUCED

"The repair and maintenance costs of a typical floor covering over its lifespan could be nine times the cost of the original investment. A well designed entrance flooring system will prevent dirt and moisture from being tracked in and thereby prolong the life of interior flooring and reduce cleaning, repair and overall maintenance costs."



- BS 7953 Part 5.1

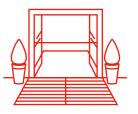
INTERNAL FLOORS ARE PROTECTED AND PRESERVED

Simply put, a high-performance Quantum Flooring entrance mat will help prevent soil and moisture entering a building, minimising premature damage to floorcoverings.



FIRST IMPRESSIONS LAST

You only get one chance to make a first impression, so why waste it? At Quantum Flooring we can provide a creative entrance matting solution for any building.







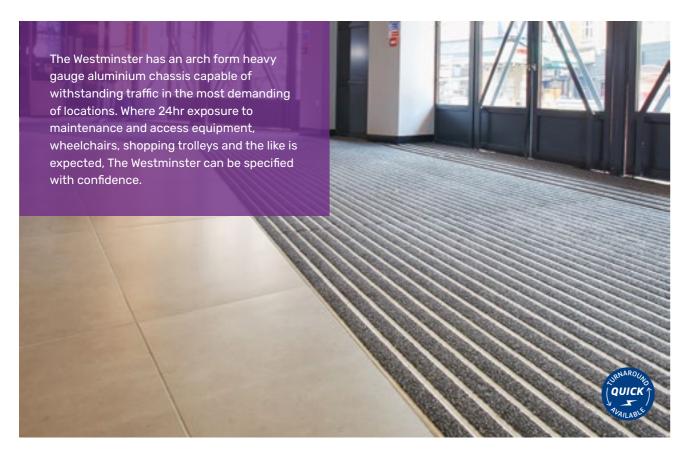


ENTRANCE MATTING: THE WESTMINSTER



ENTRANCE MATTING: THE WESTMINSTER





FEATURES & BENEFITS

- · Arch form chassis
- · Hard-wearing and durable.
- · Closed construction matting.
- · Suitable for internal and external application.
- 15 mm and 19 mm gauges available.
- · Suitable for wheeled traffic.
- 42 mm wide wiper strips provide optimum contact area for absorbency and soil collection.
- A wide variety of wiper strip options to suit almost any application.
- · A range of colours available.



EXTERNAL MATTING



INTERNAL MATTING



CLOSED CONSTRUCTION

SUGGESTED APPLICATIONS





SUPPORT & TECHNICAL ADVICE

Call +44 (0) 161 627 4222 or visit quantumflooring.co.uk



Express sample requests.



Product selection advice



Best practice fitting guidelines.



Post-application cleaning recommendations.



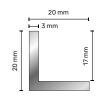
Product drawings & datasheets.

INTERNAL - Tufted Nylon

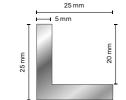




MATWELL & RAMP OPTIONS





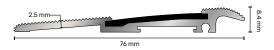


QM3A

Black

EXTERNAL - Rubber Rib

Other colours available on request.



Q-RAMP

HOW TO ORDER

- PRODUCT RANGE: Q-MAT: THE WESTMINSTER
- THICKNESSES AVAILABLE: 15 mm & 19 mm
- · CONSTRUCTION: CLOSED
- · LOCATION: INTERNAL or EXTERNAL
- · COLOUR: CHOOSE FROM COLOUR RANGE

PRODUCT INFORMATION

- GUARANTEE: 10 YEARS
- · TYPE OF MATTING: HEAVY DUTY
- SUGGESTED APPLICATIONS: SCHOOLS / HOSPITALS
- · USAGE: PRIMARY BARRIER MATTING

SPECIFICATION STATEMENT

NBS Specification:

N10 GENERAL FIXTURES / FURNISHINGS / EQUIPMENT 300 ENTRANCE MATTING / 40 MISCELLANEOUS **FITTINGS**

Manufacturer:

Quantum Flooring, QPSL, Salmon Fields, Royton, Oldham, OL2 6JG

+44 (0) 161 627 4222 info@guantumflooring.co.uk www.quantumflooring.co.uk

Reference: Q-Mat: The Westminster Matting

Construction (select as required): Closed construction, Single or Double wipers, 15 mm or 19 mm height

Linking strip material: Aluminium

Wiper colour: See colour range

Fixing: Recessed in matwell or surface-mounted with ramping frame

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







ENTRANCE MATTING: THE BELGRAVIA



ENTRANCE MATTING: THE BELGRAVIA





FEATURES & BENEFITS

- · Hard-wearing and durable.
- Closed construction matting.
- Suitable for internal application.
- 12 mm, 17 mm and 22 mm gauges available.
- · Suitable for wheeled traffic.
- · Integral damper strip.
- A wide variety of wiper strip options to suit almost any application.
- · A range of colours available.



INTERNAL MATTING



CLOSED CONSTRUCTION









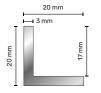


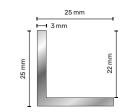
INTERNAL - Tufted Nylon Solid Black Patterned Black Solid Blue



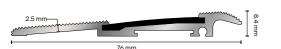








QM4A



Q-RAMP

HOW TO ORDER

Patterned Blue

Solid Red

Patterned Red

Patterned Grey

Other colours available

Solid Grey

on request.

- PRODUCT RANGE: Q-MAT: THE BELGRAVIA
- THICKNESSES AVAILABLE: 12 mm, 17 mm & 22 mm
- · CONSTRUCTION: CLOSED
- · LOCATION: INTERNAL
- · COLOUR: CHOOSE FROM COLOUR RANGE

PRODUCT INFORMATION

- GUARANTEE: 10 YEARS
- · TYPE OF MATTING: HEAVY DUTY
- · SUGGESTED APPLICATIONS: OFFICES / APARTMENT **BLOCKS**
- USAGE: PRIMARY BARRIER MATTING

SPECIFICATION STATEMENT

NBS Specification:

N10 GENERAL FIXTURES / FURNISHINGS / EQUIPMENT 300 ENTRANCE MATTING / 40 MISCELLANEOUS FITTINGS

Manufacturer:

Quantum Flooring, QPSL, Salmon Fields, Royton, Oldham, OL2 6JG

+44 (0) 161 627 4222 info@quantumflooring.co.uk www.quantumflooring.co.uk

Reference: Q-Mat: The Belgravia Matting

Construction (select as required): Closed construction, Single or Double wipers, 17 mm or 22 mm height

Linking strip material: Aluminium

Wiper colour: See colour range

Fixing: Recessed in matwell or surface-mounted with ramping frame

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







Product drawings &

datasheets.

in (a) quantumflooring.co.uk info@quantumflooring.co.uk +44 (0) 161 627 4222

ENTRANCE MATTING: THE MAYFAIR



ENTRANCE MATTING: THE MAYFAIR





FEATURES & BENEFITS

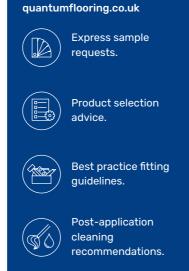
- · Hard-wearing and durable.
- · Open construction matting.
- Suitable for internal application.
- 17 mm and 22 mm gauges available.
- · Suitable for wheeled traffic.
- · Deep profile aluminium scraper treads for maximum effect.
- Integral damper strip.
- A wide variety of wiper strip options to suit almost any application.
- · A range of colours available.



INTERNAL MATTING



OPEN CONSTRUCTION









Call +44 (0) 161 627 4222 or visit



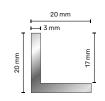
Product drawings & datasheets.

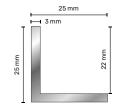
INTERNAL - Needlepunch

Burgundy



MATWELL & RAMP OPTIONS





QM4A



Q-RAMP

87

HOW TO ORDER

Other colours available

on request.

- PRODUCT RANGE: Q-MAT: THE MAYFAIR
- THICKNESSES AVAILABLE: 17 mm & 22 mm
- · CONSTRUCTION: OPEN
- · LOCATION: INTERNAL
- · COLOUR: CHOOSE FROM COLOUR RANGE

PRODUCT INFORMATION

- GUARANTEE: 10 YEARS
- · TYPE OF MATTING: HEAVY DUTY
- · SUGGESTED APPLICATIONS: OFFICES / APARTMENT **BLOCKS**
- USAGE: PRIMARY BARRIER MATTING

SPECIFICATION STATEMENT

NBS Specification:

N10 GENERAL FIXTURES / FURNISHINGS / EQUIPMENT 300 ENTRANCE MATTING / 40 MISCELLANEOUS FITTINGS

Manufacturer:

Quantum Flooring, QPSL, Salmon Fields, Royton, Oldham, OL2 6JG

+44 (0) 161 627 4222 info@quantumflooring.co.uk www.quantumflooring.co.uk

Reference: Q-Mat: The Mayfair Matting

Construction (select as required): Open construction, Single or Double wipers, 17 mm or 22 mm height

Linking strip material: Aluminium

Wiper colour: See colour range

Fixing: Recessed in matwell or surface-mounted with ramping frame

Always request a sample for exact colour match by emailing samples@quantumflooring.co.uk. Products subject to minor design alterations from time to time.







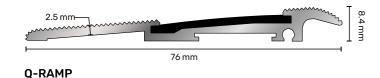
in (i) quantumflooring.co.uk info@quantumflooring.co.uk +44 (0) 161 627 4222

MATTING ACCESSORIES

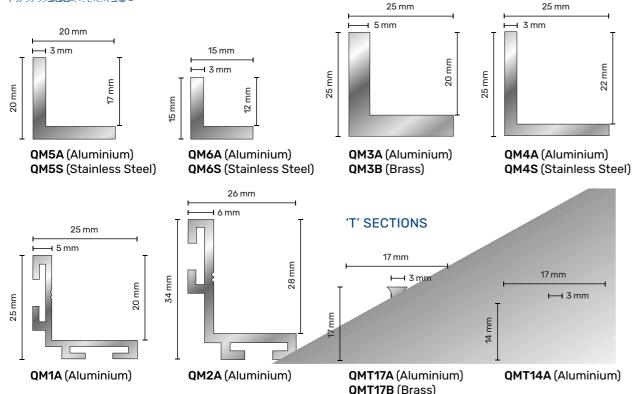


Quantum Flooring matwell frames and ramping strips provide a neat and safe transition between the matting and the surrounding floor finish. Profiles are available to suit all gauges either in stock lengths or cut and mitred to specific dimensions. Please specify dimensions required to either outside or inside of frame. For special shape requirements solid frame sections can be supplied formed to template. Alternatively formable framing is available to accommodate on-site shaping.

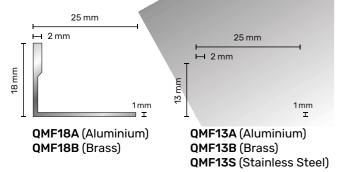
RAMP SECTIONS

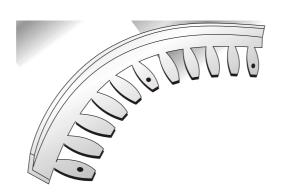


MATWELL FRAMES



FORMABLE FRAMES





INSTALLATION & CLEANING INSTRUCTIONS







STAIR NOSING INSTALLATION OPTIONS - SCREW & PLUG / SECRET FIX



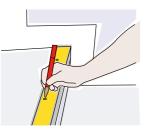
STAIR NOSING INSTALLATION OPTIONS - ADHESIVE ONLY



STANDARD FIXING (DRILL & PLUGGED STAIR NOSINGS)



1. When on-site, check step measurements with cut Stair Nosing supplied. Trim if required. Prepare step edge surfaces. They must be clean, smooth and clear of debris.



2. Fit riser floorcovering to all risers if applicable. For stone or concrete steps use Stair Nosings as template and mark screw locations on each tread.

Drill and plug screw holes.



3. Apply a cartridge adhesive to Stair Nosing and tread as per the manufacturers' instructions.



4. Starting with the first Stair Nosing on the top step, press down and screw into position, then continue down the stairs. (1" no. 6 screws recommended). Fill in the drill holes with plugs and move down to the next step, repeat steps 3 and 4. Fit floorcovering to treads.

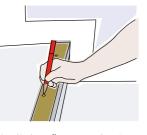
SECRET FIXING (DRILL & NO PLUG STAIR NOSINGS)*



1. When on-site, check step measurements with cut Stair Nosing supplied. Trim if required. Prepare step edge surfaces. They must be clean, smooth and clear of debris.



5. Trim tread material lengths to respective Stair Nosing width. Working a step at a time from the top of the stair downwards, peel off release paper from adhesive in channel(s).



2. Fit riser floorcovering to all risers if applicable.

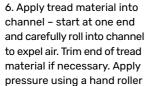
For stone or concrete steps use Stair Nosings as template and mark screw locations on each tread. Drill and plug screw holes.



3. Apply a cartridge adhesive to Stair Nosing and tread as per the manufacturers' instructions.



4. Starting with the first Stair Nosing on the top step, press down and screw into position, then continue down the stairs. (1" no. 6 screws recommended). Move down to the next step, repeat steps 3 and 4.



to ensure adequate bond.

Quantum Profile Systems Ltd does not endorse the use of any other manufacturers adhesive tape from any source for use with their Stair Nosing infill treads.





Q-FIX ADHESIVE STAIR NOSING FITTING GUIDE



1. When on-site, check step measurements with cut Stair Nosing supplied. Trim if required. Ensure that the step is sound, clean and free of contaminants and loose materials.



2. Apply Q-FIX adhesive to the underside of the profile in a 5 mm wide bead beginning 5 mm in from the outer edge of the profile. Apply the next 5 mm bead of adhesive approx. down the middle of the profile (see FIG. 1 & 2).



3. Turn the nosing over and place the leading edge slightly over the edge of the step. Simultaneously slide the nosing down and into position so that the adhesive is distributed from front to back as it goes into



4. Allow 1 hour after fixing before opening the area to traffic. It is the contractor's responsibility to check the bond is secure before opening the area to traffic.

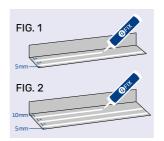


FIG. 1 If the profile is Single Channel, two adhesive beads will be sufficient.

FIG. 2 If the profile is Double Channel, a further bead of adhesive will be required. 10 mm from the inside edge. May cause an allergic skin reaction. Wear protective gloves/ protective clothing/ eye protection/ face protection

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact if present and easy to do. Continue rinsing. Get medical advice/attention.

Dispose of contents/container in accordance with national regulations.

CONTAINS: VINYLTRIMETHOXYSILANE

Q-FIX STAIR NOSING ADHESIVE

A single solution for fitting Quantum Flooring Accessories Stair Nosings. No other Stair Nosing adhesive is better.

WHY CHOOSE Q-FIX?

- Trusted brand
- A single solution for your Stair Nosing
- 10-year bond & Stair Nosing guarantees available
- · Suitable for use with all Quantum Stair Nosing
- · No more screws & plugs
- · Save time & reduce cost







^{*}not available on Q-Range

STAIR NOSING DRILLING GUIDELINES



STAIR NOSING CLEANING & MAINTENANCE



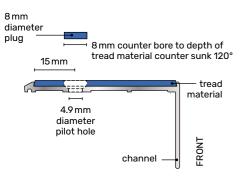
Drill using Quantum Flooring Accessories' specially designed drill bit (order code SLBIT). This should ensure that there is no burr after drilling.

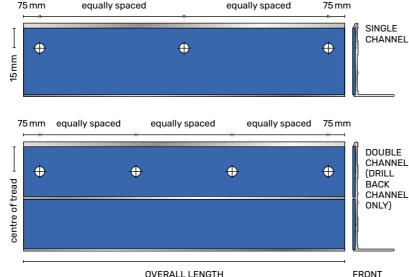
Hole Position

Holes should be spaced equally along the length of the Nosing starting 75 mm from each end and 15 mm from the back edge of the Nosing as indicated for single and double channel. The number of holes varies depending on the length of the Nosing - see table.

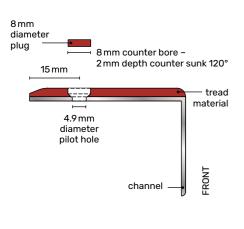
Length	No. of holes
600-999 mm	3 holes equally spaced
1000-1499 mm	4 holes equally spaced
1500-1999 mm	5 holes equally spaced
2000 mm upwards	6 holes equally spaced

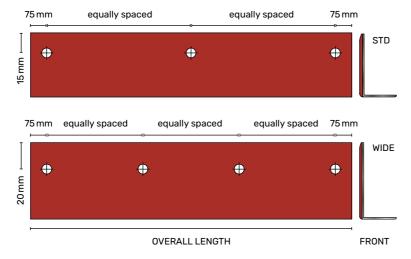
STANDARD STAIR NOSING





Q-RANGE STAIR NOSING





^{*}Please consult recommended manufacturers guides for cleaning products

STAIR NOSING CARRIER

MATERIAL TYPE: ALUMINIUM

- · Clean aluminium carrier with a mild detergent solution* then polish with a clean dry cloth. If required use a scouring pad to remove any ingrained dirt.
- · Lightly rinse with clean water and then dry off with lint free cloth.

MATERIAL TYPE: UPVC

- · Clean uPVC carrier with a mild detergent solution* using a scouring pad to remove any heavy soiling.
- · Lightly rinse with clean water and then dry off with lint free cloth.

STAIR NOSING TREAD

MATERIAL TYPE: PVC TREAD

- · Both infill and nosing should be cleaned with a mild detergent solution*.
- · Lightly rinse with clean water and then dry off with lint free cloth.

MATERIAL TYPE: ECOGLO TREAD

OVERVIEW

- · Regular cleaning to remove built up dirt and objects will ensure the Ecoglo products will continue performing to expectation.
- The photoluminescence will continue performing even after UV exposure or exposure to moisture.

FLOOR MOUNTED PRODUCTS

- · Vacuuming or brushing with a stiff bristle head (dry or wet) is often enough to keep the strips clean. The glowing strip can also be wiped clean with a (dry or wet) sponge or cloth.
- · High-pressure water (but not steam cleaning) can also be used. Observation will determine if cleaning is required however a regular clean every 4 to 6 weeks or after particularly heavy use should ensure correct performance.

NOTE: Do not use highly alkaline or acidic cleaning agents. The pH of the cleaning agents should be between pH 5 and pH 12. If cleaning agents are applied at more than pH 10, the Ecoglo material should be rinsed with pH neutral (pH 6 to pH 8) solution afterwards.

DO NOT USE SOLVENTS!

DO NOT ALLOW TRAFFIC WHILST WET!

MAKE SURE ALL CLEANING SOLUTIONS ARE REMOVED.

REGULAR CLEANING

The frequency of regular cleaning method will depend on the amount of traffic, soiling levels, desired appearance, and hygiene standards.

If you require any further details please email technical@quantum-ps.co.uk

MATERIAL TYPE: PLUS-TREAD

MANUAL

- · Sweep up dust and dirt, remove large debris.
- · Using a microfibre mop apply an alkaline cleaner to the floor in the correct dilution and leave for several minutes. The dilution rate depends upon how dirty the floor is and the concentrate used.
- · Scrub with a deck scrubber cleaning pad attached to a multi mop handle.
- · Rinse the floor with warm clean water, removing the dirty water from the floor with a microfibre mop and allow to dry. Use a double bucket to ensure that the floor is rinsed well with clean water.

MECHANICAL

- · Vacuum up dust and dirt, remove large debris.
- · Apply an alkaline cleaner in the correct dilution and leave for several minutes (the dilution rate depends upon how dirty the floor is and the concentrate).
- · Mechanically scrub using a rotary cleaning machine fitted with a cleaning pad or similar cleaning pad of the correct size.
- · Wet vacuum the residue and then using a microfibre mop rinse the floor with warm clean water and vacuum dry

^{*}Please consult recommended manufacturers guides for cleaning products







QUANTUM

FLOORMITRE INSTALLATION GUIDE



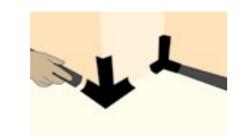
ACCESSORIES INSTALLATION GUIDE



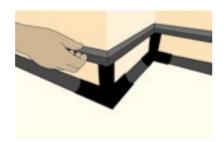




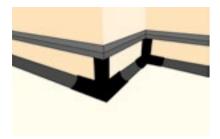
1. Install the preformed seamless Internal and External Floormitres.



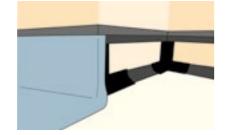
2. Install Quantum Flooring Accessories Cove Former QCF35 to the Floormitres.



3. Install Quantum Flooring Accessories' Capping or Diminishing Strip overlapping the Floormitres at the external and internal points.



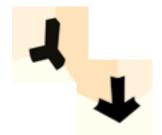
4. Prepared Floormitres are ready for the installation of vinyl.



5. Complete vinyl with smooth radius and support for the external and internal corners.

NOTE: Vinyl can be wrapped as shown in Step 5 or installed by the conventional method.

WET ROOM ACCESSORIES INSTALLATION GUIDE



1. Fit the Floormitres in internal and external corners



2. Fit the Cove Former (QCF35) on floor and internal verticals. Use EFA75 for external verticals if required.



3. Fit wall covering and pull tight and flat around external corners.



4. Use either QT100 or QT200, depending on thickness of wall covering, to allow for joints to be made between two coverings.



SIT-ON SKIRTING

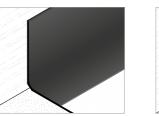
Apply adhesive to the wall and top part of the skirting only. These skirtings are applied after the floorcovering is laid, the foot of the skirting is not glued to, but sits on top of the floorcovering.



SKIRTING CORNERS

Measure, cut and install internal corners first. Carefully mitre cut the skirting to fit the corner angle.

External corners can be formed with another mitre cut for both Sit-On Skirtings and Set-In Skirtings.



SET-IN SKIRTING

Apply adhesive to the wall/ floor and to the back and base of the skirting. These skirtings are fitted before the floorcovering is laid so that they can be sealed or seam welded flush with it.



FLAT SKIRTING

Apply the adhesive to the wall and back of the flat skirting. Flat skirtings can be applied before or after the floorcovering is laid.

All PVC products should be applied with a double stick contact adhesive from a leading supplier.

Follow the instructions for the application of the adhesive very carefully.

Please ensure the surfaces are clean, dry, smooth and free from grease or dust. We always advise that the walls/floors are primed first.

Allow the PVC products to acclimatise to room temperature prior to installation.



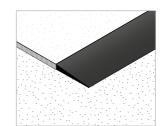


COVE FORMERS & CAPPING STRIPS

Apply the adhesive to the wall/floor and the back and base of the cove former. Carefully mark the positioning of the capping strip and apply the adhesive to the wall and the back of the capping strip. For the combined capping strip/cove former, apply the adhesive to the wall/floor and the back/base of the product, then apply the floorcovering.

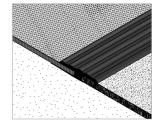
FLEXIBLE TRANSITIONS INSTALLATION GUIDE





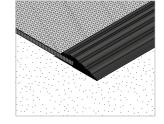
BEVEL STRIPS & RAMPS

Apply the adhesive to the floor, the edge of the floorcovering and the bottom of the bevel edge.



DUAL EDGE TRIMS

Apply adhesive to the floor and base of the profile. Fit the 'thinner' floorcovering under flap with foot/flange and the 'thicker' floorcovering on the other side.



RAMP EDGE TRIMS

Apply adhesive to the floor and base of the profile. Fit the floorcovering under flap with foot/flange, with ramp down to the other side.







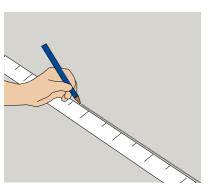


TOPCLIP INSTALLATION GUIDE

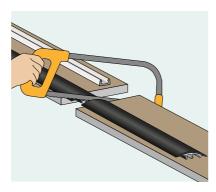




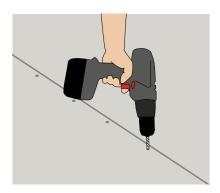
1. Make sure that all surfaces to which Topclip is to be fixed are sound, dry, flat and free from any contaminants.



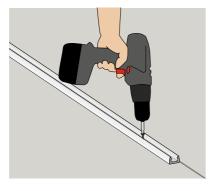
2. Mark out on the floor where you want the transition to go. (uPVC bases can be curved on-site up to a radius of approx. 750 mm.)



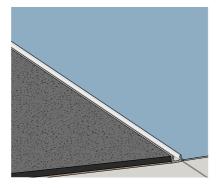
3. Cut the profile top and base to the size required.



4. Drill the marked substrate using a 6 mm drill bit and once drilled insert the appropriately sized fixing plug. (6 mm = red plug).



5. Secure base in place using a No. 6 fixing screw. Follow curve if required applying screw at each hole point following the marking out.



6. Fit both floorcoverings either side of the base, making sure the floorcoverings are butted up to the



7. Finish by clipping top into base, use a rubber mallet if required, use gentle heat if a curve is required. (Only ever apply heat to the top and never to the base.)

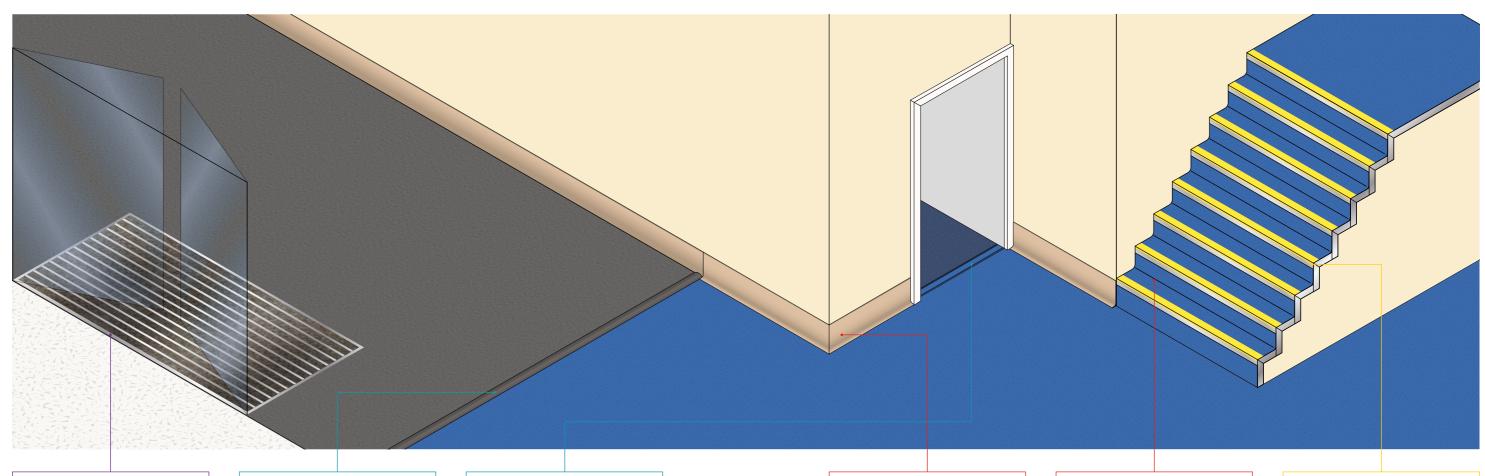


APPENDICES



BEST PRACTICE PRODUCTS



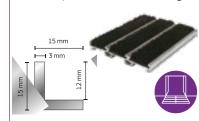


ENTRANCE MATTING - THE BELGRAVIA

- · Textile designed to remove heavy soiling
- · Single colour to prevent risk of patterns triggering seizures (for some people with photosensitive epilepsy)

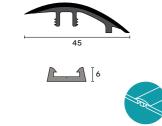
MATWELL FRAME - QM6A

- · Recess mat to prevent trip risk
- · Allows easy removal of mat for replacement & cleaning



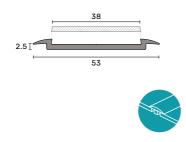
TRANSITION ON FLOOR - resilient flooring to carpet - QVB3 & QTC45R

- Allows a smooth ramped transition between different flooring heights
- Adjoining flooring and transitions tonally similar to reduce the risk of mental hazards for those living with dementia



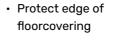
TRANSITION IN DOORWAY - resilient flooring to resilient flooring - QTP38T

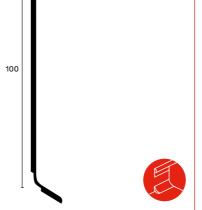
- Allows a smooth transition between different flooring heights
- · Adjoining flooring and transitions tonally similar to reduce the risk of mental hazards for those living with dementia



SKIRTING ON WALL - Q100 S0

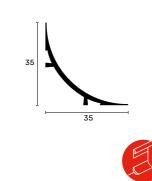
· Wall-to-floor transition should be highlighted by a colour difference





STAIR COVE FORMER (on inside of the step) - QCF35

- · Easy to clean
- · Prevents dirt traps from forming

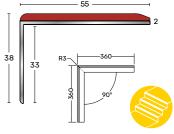


STAIR NOSINGS - QR-SF1

- · All over tread in solid LRV colour, with no dirt traps
- PTV at least 36 in both wet and dry conditions

SIDE ANGLES - UTA 90

- Highly durable, anodised surface finish
- · Protects edges of floorcovering and stair nosings









QUANTUM FLOORING AWARDS



PROJECT EXCELLENCE AWARDS WITH 3 CATEGORIES

DESIGN

New project incorporating colour & safety features

SAFETY IMPROVEMENT

Safety improvement to comply with current legislation

FULL INSTALLATION

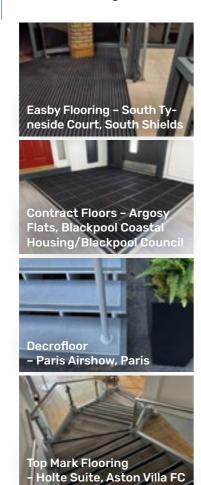
New project from concept to completion

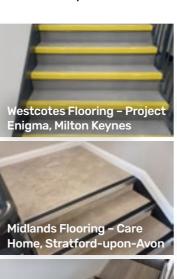
















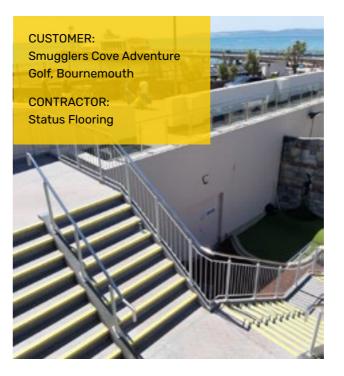
PRIZES: The overall winner will receive £1,000 in vouchers. Second and third place will each receive £250 in vouchers.

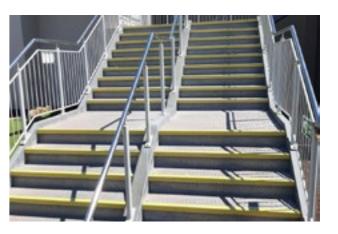
PROCESS: There will be a winner in each of the 3 categories each quarter, with all 12 winners receiving £100 in vouchers and going through to the final with a chance to win one of the overall prizes.

HOW TO ENTER: Submit your entries at quantumprofilesystems.com/quantum-flooring-solutions/q-awardsentry-form. Alternatively, you can speak to your local Quantum sales manager about your project.

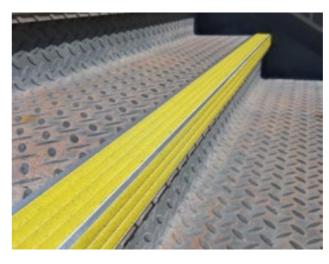
CASE STUDY - SMUGGLERS COVE, **BOURNEMOUTH**



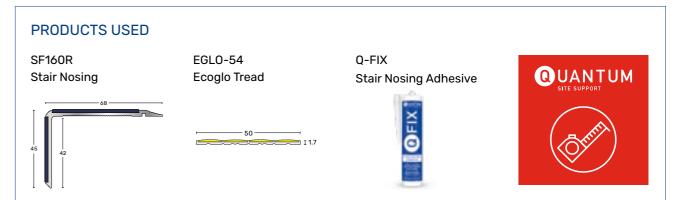


















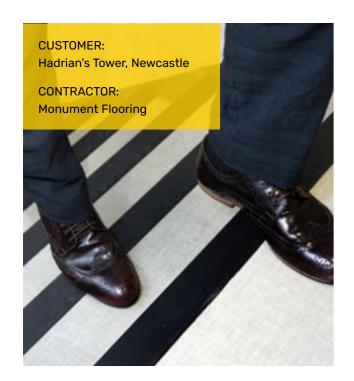
PREVIOUS WINNERS

CASE STUDY - HADRIAN'S TOWER, NEWCASTLE



CASE STUDY - HSE, LIVERPOOL































CASE STUDY - NORTHERN & SOUTHERN HEALTH TRUSTS, NORTHERN IRELAND



CASE STUDY - ALBION MILLS, HULL



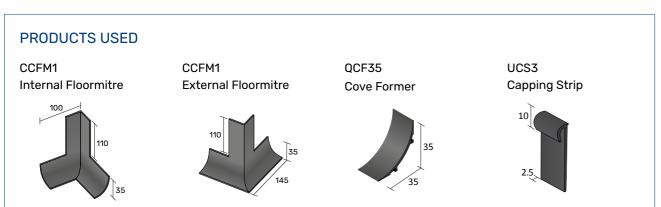


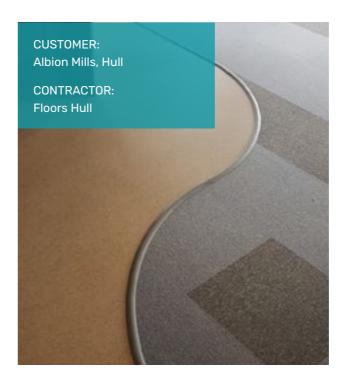






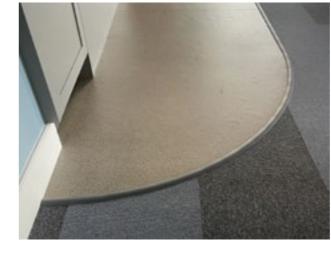




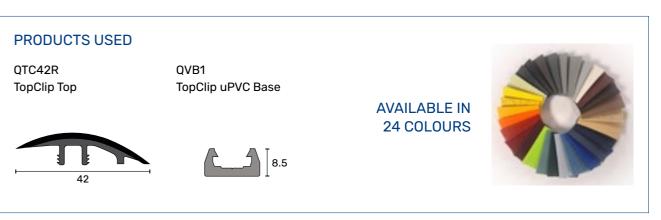














HOW TO SPECIFY THE CORRECT STAIR NOSING BASED ON THE TYPE OF STAIRWAY

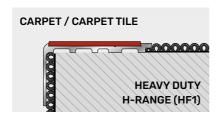
In order to select the correct Stair Nosing for steps the following questions need to be answered:

1. WHAT FLOORCOVERING IS BEING INSTALLED?

This will determine the gauge (thickness) of the Stair Nosing to be specified. A vinyl or lino floorcovering will require a slimmer gauge of Stair Nosing than a carpet or carpet tile. Respectively Quantum Flooring Accessories Stair Nosings designated S-Range (Slenderline) and H-Range (Heavy Duty) cover these differences in gauge. Within the S-Range of Stair Nosings there are also profiles with Ramped Back (R) edges to accommodate the situations where no floorcovering is used on stairs.





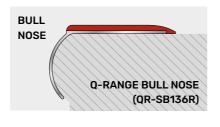


2. WHAT SHAPE IS THE STEP ON THE STAIRS?

To narrow down the choice further the shape or profile of the nose of the steps should be identified. The main choices are Flat (Straight), Rake and Bull Nose. After the range code (i.e. S or H) the following letter will show if the Stair Nosings is Flat (F), Rake (R) or Bull Nose (B). There is also a Chevron (C) option, which is a universal profile that will fit on most step types.













USE OUR PRODUCT SELECTOR TO HELP FIND THE CORRECT STAIR NOSING

quantumprofilesystems.com/en/brands/quantum/easy-product-search



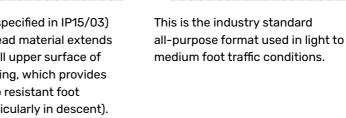
QUANTUM

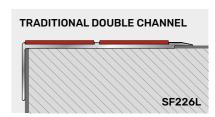
3. WHAT STAIR NOSING TREAD STYLE IS REQUIRED?

There are four tread options from which to choose:

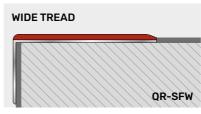


The format (specified in IP15/03) where the tread material extends across the full upper surface of the Stair Nosing, which provides improved slip resistant foot contact (particularly in descent). These Q-Range Stair Nosings have a patented design (GB2479135B) that meets this guideline.





Heavily trafficked stairs with wide goings can be made safer with this option. The Stair Nosing dimensions are greater than the guidelines set out in Building Regulations, however, the main criteria should be that there is a ladder effect created on the stairs and that the stairs are safe.

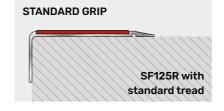


Unlike conventional double channel Stair Nosings, which are manufactured with two separate pieces of narrow tread, Quantum Flooring Accessories' Q-Range Wide profiles feature a single all over expansive layer of tread (patented design GB2479135B). This means extra safety in areas with heavy traffic.

SF1

4. WHAT KIND OF ENVIRONMENT IS THE STAIR NOSING GOING TO BE INSTALLED IN?

Quantum Flooring Accessories offers tread materials for every environment:



A specially formulated grade of PVC with good slip resistance in wet and dry conditions.



TRADITIONAL SINGLE CHANNEL

Quantum Plus-Tread offers a higher degree of traction, having excellent PTV test results in both wet and dry conditions (see Appendix) for internal and external applications.



A heavy duty silicon carbide material with good slip resistance qualities. Internal use is an option, however it is ideally suited for external applications. Available with a photoluminescent strip, giving visibility to steps in darkened environments.

5. DO THE STAIRS NEED TO MEET BEST PRACTICE GUIDELINES?

If you need a Stair Nosing to meet the guidelines laid out in the section 'How To Specify The Correct Stair Nosing' (see Appendix) look out for the Building Regulations Best Practice logo throughout this guide for Stair Nosings that meet the guidelines.









HOW TO SPECIFY THE CORRECT STAIR NOSING BASED ON BUILDING REGULATIONS GUIDELINES

"Stairs, ladders and ramps shall be designed constructed and installed as to be safe for people moving between different levels in or about the building."

- from Building Regulations Document K, 2013, Schedule 1

This overall statement leads to five documents, which give guidance for the design of stairs (and associated Stair Nosings) for use in buildings with public or shared use:

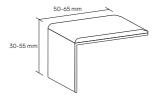
- 1. Building Regulations Document K: Protection from falling
- 2. Building Regulations Document M: Access to and use of buildings
- 3. BS 8300-2:2018: Design of an accessible and inclusive built environment. Buildings. Code of practice.
- 4. BS 9266:2013: Design of accessible and adaptable general needs housing
- 5. BS 5395-1:2010: Stairs, Ladders and Walkways
- 6. BS 5395-2:1984: Code of practice for the design of helical and spiral stairs
- 7. Building Research Information Paper IP15/03: Proprietary nosings for non-domestic stairs

These documents indicate the following best practice recommendations and guidelines for Stair Nosing specification.

A. THE RECOMMENDED DIMENSIONS OF A STAIR NOSING:

BR (K&M), BS 8300, BS 9266 & BS 5395

BR K, BS 8300, BS 9266 and BS 5395 state the tread should measure between 50-65 mm and the riser 30-55 mm. BR K&M refer to both tread and riser as being 55 mm. This apparent difference can be reconciled by specifiers and contractors since both sets of guidance are correct. The principle requirement is that the nose of a step 30-55 mir is clearly defined, and a proprietary stair nosing with any of these dimensions can achieve this. Quantum Flooring Accessories has a wide selection of Stair Nosings which have these dimensions.

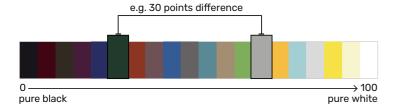


B. THE RECOMMENDED LIGHT REFLECTANCE VALUE (LRV) COLOUR OF A STAIR NOSING:

BR (K&M), BS 8300, BS 9266 & BS 5395

The colour of the Stair Nosing is required to differ from that of the floorcovering. Every colour has a LRV between 0 (Black) and 100 (White). There should be at least 30 points difference between the Stair Nosing LRV and the floorcovering, e.g. if the floorcovering has a LRV of 50, then the Stair Nosing should have a LRV of between 0-20 or 80-100.

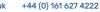
This creates a 'ladder effect' which helps the partially sighted when ascending or descending stairs. The Quantum Flooring Accessories range of tread and channel (UPVC) colours have LRVs ranging from 5 to 81.













109



BR M. BS 8300 & BS 5395

The slip resistance of the tread material used in a Stair Nosing is an important element for the safety and performance of stairs. There are two traditional tests that can be carried out to determine the slip resistance of a flooring material. The pendulum test (PTV) and a surface micro roughness measurement (Rz). Either of these can be used to give an indication of the slip resistance of a material.

Quantum Flooring Accessories' PVC tread material has been laboratory tested and has a PTV reading greater than 36 and a micro roughness reading, taken off new and used treads, of >20 Rz in both wet and dry conditions. Both these results classify the PVC tread material as being of a 'low slip potential' or risk.

D. THE RECOMMENDED COVERAGE OF THE TREAD MATERIAL ON A STAIR NOSING:

IP 15/06

The tread is the surface of the Stair Nosing which receives ascending or descending footfall. The Stair Nosing tread material should extend to the front edge to the point at which it meets the vertical face to minimise the risk of a slip in descent. Every profile within the Quantum Flooring Accessories' Q-Range of Stair Nosings meets this point of guidance.

E. OTHER CONSIDERATIONS:

There are a number of other considerations for steps and Stair Nosings that should be borne in mind when looking to create safe stairs that achieve good practice guidelines.

- I. Bull nose steps: These can create a trip hazard to partially sighted users, who use their foot to find the nose of the step in ascent.
- II. Open riser steps: These again create a trip hazard and it is not possible to get a LRV contrast on the open riser. III. Shiny metal Stair Nosings: These can create glare in artificial light or direct sunlight.
- IV. Double channel Stair Nosings: Technically, double channel nosings are too wide to meet the 50-65 mm width set out in Building Regulations parts M and K. However, if there is a wide going of step (300 mm+) a double channel stair nosing can be used as long as a clear ladder effect is created when descending a stairway. As an alternative to double channel nosings, a stair nosing such as Q-Range Wide allows for a full band of colour on the tread while offering a similar surface area.

Throughout this guide the products that can be used to ensure BR/BS/BRE best practice can be identified by the Building Regulations Best Practice logo.





QUANTUM

RIBA approved CPD seminars

'STEP ON IT!'



STAIRWAY SAFETY

This CPD seminar looks at the guidelines for the specification of a safe stairway. The presentation and discussion deals with the subject of how to make commercial, public or shared stairways safe and meet all current Building Regulation guidelines.



SPECIFICATION OF ENTRANCE MATTING

This CPD seminar looks at the subject of specifying safe and effective entrance matting. The presentation and discussion deals with the subject of how to make commercial, public or shared entrances safe and meet all current Building Regulation guidelines.

SPECIFICATION OF FLOORING DETAILS

This CPD seminar looks at the guidelines for the specification of safe and effective flooring details. The presentation and discussion deals with the subject of how to make commercial, public, or shared floors safe and meet all current Building Regulation guidelines.



Seminars last 40-60 mins including time for a Q&A session. To book a CPD seminar call +44 (0) 161 627 4222, email info@quantumflooring.co.uk or visit quantumflooring.co.uk

EXAMPLE PRODUCT SPECIFICATION STATEMENTS

Q-RANGE STAIR NOSINGS

"Quantum Flooring Accessories Q-Range Stair Nosing (QR-...) with (colour) all over PVC tread material cut and drilled to size. Install using standard fixing method in accordance with the manufacturer's instructions."

Additional option:

"Use Quantum Flooring Accessories' free on-site measuring service to determine the Stair Nosing cut sizes required."

ALUMINIUM STAIR NOSING (S, H & Z)

"Quantum Flooring Accessories Aluminium Stair Nosing (product code) with (colour) PVC tread material cut and drilled to size. Fix using standard/secret fixing method in accordance with the manufacturer's instructions."

Additional option:

"Use Quantum Flooring Accessories' free on-site measuring service to determine the Stair Nosing cut sizes required."

PVC ACCESSORIES

"Quantum Flooring Accessories PVC accessories (**product code**) with (**colour**). Fix using standard fixing methods in accordance with the manufacturer's instructions."

SPECIFICATIONS

 $\label{prop:continuous} \textit{Full specifications for all of Quantum Flooring Accessories' products can be found on:}$

NBS Source





& SpecifiedBy









HOW TO SPECIFY SAFE STAIRS

Quantum Flooring Accessories is a member of the UK Slip Resistance Group (UKSRG), and has been involved with the development of a working paper on how to make stairs safe (which can be downloaded at ukslipresistance.org.uk/publication/making-stairs-safer). This page gives an overview of the key areas for consideration in the specification of safe stairs:

STEP DIMENSIONS:

Consistency of step dimensions and step widths of over 300 mm will greatly increase stair safety.



HANDRAILS:

Should ideally be on both sides, between 900 to 1000 mm from the ground, continuous and offer a profile that can be 'power gripped'.



STAIR NOSINGS:

Details can be found in the 'How To Specify The Correct Stair Nosing Based On Building Regulations Guidelines' section of this document.



LIGHTING:

There should be a minimum of 100 lux of light on a stair, with switches or sensors at the top and bottom of flights.



CLEANING:

Should be conducted regularly and in line with manufacturers' guidelines.



TESTING

SLIP RESISTANCE TESTS

TREAD	MATERIAL	EXAMPLE	ENVIRONMENT		SLIP RESISTANCE (PTV VALUES)	
STANDARD TREAD	PVC	SF125R	Interior	Dry	Low / Medium traffic	≥60 Dry ≥40 Wet
PLUS-TREAD	Plastic Compound & Silicon Carbide	SF125R with Plus-Tread	Interior	Dry/ Wet	Medium traffic	≥60 Dry ≥47 Wet
ECOGLO	Silicon Carbide	SF125R with EGL0-52 tread	Interior / Exterior	Dry/ Wet	Heavy traffic	≥70 Dry ≥66 Wet

Treads tested independently using the pendulum test (BS 7976-2 Test Certificate) adhering to UKSRG, HSE and CIRIA guidelines on pedestrian slip risk assessment.

Carrier: Tissue

INTERNAL STAIR NOSING TAPE

A double coated tissue tape with a solvent acrylic adhesive. It provides good holding power and has a good performance at elevated temperatures.

TEST	RESULT
Rolling Ball test	120 mm
Static shear test at 23 °C	800 minutes according to GB/T2792-1998
Static shear test at 80°C	15 minutes according to GB/T4851-1998

Adhesive: Acrylic Colour: Translucent Liner paper: Silicone coated white Thickness total: 0.11mm / 4.33 mils Adhesion on stainless steel: 14 N/25mm / 3.2 lbs/inch

Service temp: -30 to 120 °C / -22 to 248 °F Application temp: 8 to 38 °C / 46.4 to 100 °F

PHOTOLUMINESCENT PROPERTIES TESTS

PRODUCT	TEST	ACTIVATION TIME	HOURS OF VISIBILITY
Standard Photoluminescent tread	Fluorescent charging of Standard Photoluminescent Material In a reasonably lit area (150 lux, 4000 K)	30 minutes	1 hour
EcoGlo Photoluminescent tread	Fluorescent charging of Ecoglo Material In a reasonably lit area (150 lux, 4000 K)	30 minutes	7 hours

LRV COLOUR TESTS

All LRV values have been independently verified by NCS UK Limited. Quantum Flooring Solutions offers a selection of tread and Stair Nosing colours with LRVs ranging from black at 6 to white at 81.

GENERAL TESTING

The products of Quantum Flooring Solutions are fitted on a variety of substrates, alongside different categories of floorcoverings and applied with adhesives with mixed constituents; no one test can meet a universal application. If you wish to discuss any Quantum Flooring Solutions product performance capability, please contact a member of our technical staff on +44 (0) 161 627 4222.







OUR CARBON REDUCTION PLEDGE



RECYCLING - IT'S WHAT WE DO



We are fully committed to sustainable practices throughout the company. Quantum is constantly researching ways in which we can lower our carbon output, from office and factory recycling streams, to electric vehicles and renewable energy sources.

We have in place a very successful environmental management system, which was repeatedly called world class for a company of our size by external auditors. The figures on our sustainable practices have been tracked for a decade now, and our biggest successes are:

- · Reducing disposed waste from production processes to under 1%.
- · Installation of energy monitoring across the main streams of users.
- Making big energy savings by improving equipment (LED lights across the full site, relocation of chillers to the optimal place on-site, upgrading ageing machinery).
- · Installation of Solar Panels on the roof of the QPSL office and factory. These will generate an average of 35% of our annual energy needs, with over 80% of self-generated energy expected on busy summer days.
- · Migrating the entire company car fleet towards EVs, and installing charging stations for these on-site.
- Reducing the electricity used to process 1t of PVC by 27% between 2014 and 2022.
- Replacing most face-to-face meetings with virtual meetings, and updating all rooms to allow high quality video conferencing (this was achieved prior to the COVID-19 lockdowns).



The full details of our current sustainable practices, and plans for the future, can be found in our Carbon Reduction Roadmap on our website at quantumprofilesystems.com/en/carbon-reduction-roadmap



At Quantum, we have numerous recycling schemes throughout every area of our company. There is full waste segregation across the site which goes from separate recycling bins in our office spaces, right through to the waste material of our products themselves. All waste which we cannot recycle onsite is picked up by registered and licensed recyclers.

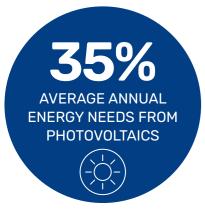
As of 2023, our disposed waste from production processes is under 1%. This is due to investment in state-of-the-art machinery which allows us to recycle and re-use the majority of our run-off PVC material in-house. This allows us to recycle 99.9% of production waste on-site.

We are in the process of phasing out all non-renewable materials in our packaging. Our single-sample boxes, along with the packing material for safe transport, are now fully recyclable. Our other sample boxes are moving towards full recyclability, with new designs avoiding the need for foam, or plastic wrapping.

For more than a decade, Quantum has been part of the Groundwork Sustainable Business Membership scheme, recently progressing to Silver Membership. As Groundwork says, this indicates that "Quantum Profile Systems Ltd. are actively implementing and demonstrating practices that lay the foundations for strong sustainability performance."

We track our carbon footprint not only for the popular and easy scope 1 & 2 but across all 3 scopes, with improvement plans in place and a road map to engage up and down stream with business partners on how to reduce scope 3 footprint together.

We welcome our partners, including distributors and manufacturers, to take a tour of the Quantum site and see our recycling schemes in practice. Email info@quantumflooring.co.uk for further information, or speak to your local Quantum Sales Manager.



DISPOSED WASTE FROM PRODUCTION PROCESSES UNDER

27% ELECTRICITY USED TO PROCESS 1T OF PVC













THE SUSTAINABLE BENEFITS OF **ALUMINIUM & PVC FLOORING ACCESSORIES**

Aluminium and Polyvinyl Chloride (PVC) are the primary materials in the vast majority of Quantum products. Both Aluminium and PVC are highly recyclable, and are accepted by licensed trade recyclers throughout the UK. They are regarded as non-toxic and stable, making them ideal for usage in construction environments, and a safe choice for long-term installations.

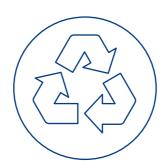
LONGEVITY & RECYCLABILITY

PVC can be recycled or re-used up to 6 or 7 times in its lifespan.

Aluminium, meanwhile, is said to be almost infinitely recyclable. Close to 75% of the aluminium ever extracted is still in current usage. Plus, recycling saves 95% of the energy it would take to make new Aluminium, meaning that there is added incentive to recycle rather than mining and extracting new stock.

EVERYDAY USE

There is a reason that PVC and Aluminium are both abundantly utilised to manufacture everything from everyday household items, to construction materials. Both are safe, adaptable, and can be re-used and repurposed cheaply and efficiently. These same properties which make them favoured materials for products of all kinds.





QUANTUM

QUALITY & KNOWLEDGE









BREEAM

BREEAM (Building Research Establishment Environmental Assessment Methodology), first published by the Building Research Establishment (BRE) in 1990, is the world's longest established method of assessing, rating, and certifying the sustainability of buildings. According to the BRE, Stair Nosings and Flooring Accessories do not gain credits under the Green Guide Specification, since they do not enhance any of the categories within the BREEAM Scheme. However, in the context of sustainable construction in the wider sense, specifiers are becoming increasingly more 'green' conscious and do refer to measures such as global warming potential, water extraction, waste and ozone depletion when making product selection. Consequently, leading manufacturers such as Quantum Flooring Accessories are taking steps to profile their products against these measures, whether or not they have an impact on BREEAM ratings, and are working to ensure Lean and environmentally sustainable processes are applicable to their products.

LEED

LEED (Leadership in Energy and Environmental Design) is a green building certification that originated from the United States, and is identical to the BREEAM system in the UK. It grew from one standard for new construction to a comprehensive system of interrelated standards covering aspects from the design and construction to the maintenance and operation of buildings since its start in the year 1994. By now LEED is one of the most popular green building certification programs used worldwide. The Architects' Journal states in one of their articles (28/02/2013) that "New research by the Architects Journal shows the LEED sustainable building certification system dominates everywhere except in the UK". Both LEED and BREEAM systems aim to ensure an environmentally friendly and sustainable approach for new builds and refurbishments.

REACH

REACH (Registration, Evaluation, Authorisation & Restriction of Chemicals) is an EC Regulation that has direct effect for any UK company trading with the EU. It came into force on 1 June 2007 and replaced a number of European Directives and Regulations with a single system for registering, evaluating, authorizing and restricting chemicals.

Twice a year the European Chemicals Agency (ECHA) continues their expansion of the Candidate list of Substances of Very High Concern (SVHC), this legislation is reviewed periodically by Quantum Profile Systems Ltd.

UK REACH

UK REACH was split in the year 2020 from the EU REACH. Once the UK REACH starts to add new substances to their list, this will receive the same regularity review from Quantum as the EU REACH list.







MARKETING SUPPORT AVAILABLE

All marketing support is available FOC for direct contract flooring distributor customers, and all indirect flooring contractor customers.

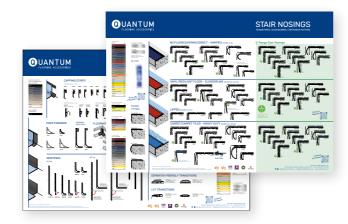
PRODUCT & SECTOR GUIDES:

Along with this Product Guide, Quantum Flooring also has a range of digital Sector Guides. These help find the right Quantum product for your project.



POINT OF SALE:

Wallboards, external signage, & countertops are all available in standard and bespoke variants.



MERCHANDISE:

Pencils, notepads, and seasonal goodies are available.



To order please email info@quantumflooring.co.uk, alternately call the Quantum Flooring customer care team on +44 (0) 161 627 4222

SAMPLES

Samples are available FOC for anyone who is selling Quantum Flooring products or working on any project where Quantum Flooring products are going to be used.

SINGLE SAMPLES:

All Quantum Flooring products are available as single samples in black, some colour options are also available. If you require a particle colour sample and it is not available, both a colour swatch sample and sample product piece will be sent.



SAMPLES SELECTION BOX:

The Quantum Flooring samples selection box contains a selection of the most popular products that Quantum Flooring manufactures including Stair Nosings, Flooring Accessories, and Flooring Trims.



TRIAL PIECES FOR TEST AREAS:

Need to complete a test area for a project? Quantum Flooring can supply longer length samples FOC for such areas, dependent on the size of the project.



To order please email info@quantumflooring.co.uk, alternately call the Quantum Flooring customer care team on +44 (0) 161 627 4222





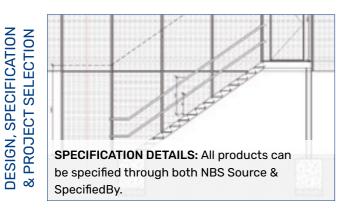


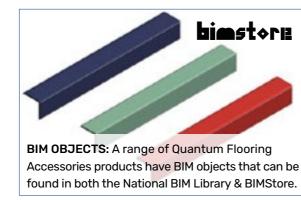
PRODUCT DELIVERY

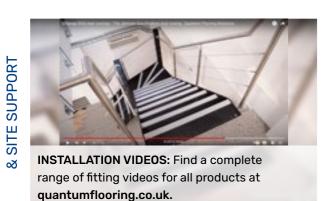


CPD: Quantum Flooring offer three RIBA accredited CPDs and one RIAI accredited CPD.











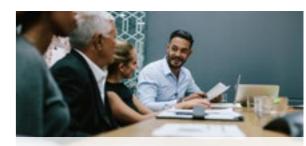


Next steps: Visit quantumflooring.co.uk or call +44 (0) 161 627 4222 for more information and product selection support.

QUANTUM



FACE-TO-FACE CPD: Quantum Flooring offer three RIBA accredited CPDs and one RIAI accredited CPD all available in person.



PRODUCT TRAINING & DEMOS: Quantum Flooring are able to offer personalised product training, including fitting demonstrations.



RESEARCH



PRODUCT SAMPLES: Samples of all Quantum Flooring products are available on a next day service, as long as they are ordered before 2pm.



TECHNICAL PRODUCT INFORMATION & ADVICE: A dedicated technical support email is available: technical@quantum-ps.co.uk.



Flooring Stair Nosings and Entrance Matting.



PROJECT MANAGEMENT & INSTALLATION: Quantum Flooring can take the hassle out of entrance matting by completing the full installation.





ON-SITE TECHNICAL SUPPORT: Should a post-installation site visit be required, Quantum Flooring is able to offer full site support.

Next steps:

Visit quantumflooring.co.uk or

call +44 (0) 161 627 4222

for more information and product selection support.





PACKING SPECIFICATIONS

STAIR NOSINGS

FORMAT STAIR NOSING RANGE				NGE	STAIR NOSING MATERI		IG MATERIAL
	Q	S	Н	Z	FLEXIBLE	Alum	uPVC
Cut to size	V	V	V	V		~	V
Stock lengths	V	V	~	~	~	~	V
Drilled & plugs	V	V	~	~		~	~
Undrilled	V	V	V	V		~	~
Pre-cut packs (10/15 x 2.44 m)					V		

ACCESSORY	PACKING SPEC
Angles (UTA / UTP)	Boxes of 20 or singles
Treadsteps	2.7m stock length or cuts
QET50/35 (35 mm wide external Stair Nosing tread tape)	4 x 50 m rolls
QET50/48 (48 mm wide external Stair Nosing tread tape)	3 x 50 m rolls
QT100/35 (35 mm wide internal Stair Nosing tread tape)	4 x 100 m rolls
OT100/48 (48 mm wide internal Stair Nosing tread tage)	3 x 100 m rolls

ACCESSORIES

CODE	PACKING SPEC	CODE	PACKING SPEC	CODE	PACKING SPEC
CCF1	20 x 2 m	Q100 50 2 SI	14 x 2 m	QT50/15 (contact tape)	16 x 50 m
CCF2	20 x 2 m	Q100 50 2 SIC (coiled)	16 m	QT50/25 (contact tape)	10 x 50 m
CCFM1	50	Q100 50 2.5 SI	14 x 2 m	QT50/55 (contact tape)	4 x 50 m
CCFM2	50	Q100 50 2.5 SIC (coiled)	16 m	QT50/85 (contact tape)	3 x 50 m
EB1 (coiled)	2 x 32 m	Q100 50 3.2 SI	14 x 2 m	QZ100 S0	30 x 2 m
EB3 (coiled)	32 m	Q150 S0	20 x 2 m	QZ100 SOC (coiled)	32 m
EB4 (coiled)	32 m	Q150 50 2 SI	14 x 2 m	QZ100 50 2 SI	14 x 2 m
EB12 (coiled)	16 m	Q150 50 2 SIC (coiled)	16 m	QZ100 50 2 SIC (coiled)	16 m
EC15	40 x 2 m	QC7A	20 x 2 m	QZ100 50 2.5 SI	14 x 2 m
ECCS	20 x 2 m	QCC1	40 x 2 m	QZ100 50 2.5 SIC (coiled)	16 m
ECF2	50 x 2 m	QCC2	30 x 2 m	QZ100 50 3.2 SI	14 x 2 m
ECS4 (coiled)	4 x 25 m	QCC3	50 x 2 m	UCS1	40 x 2 m
EFA75	10 x 2 m	QCF35	40 x 2 m	UCS2	40 x 2 m
HCCF NEW	15 x 2 m	QCF38A	10 x 2 m	UCS2 (coiled)	5 x 20 m
Q50 S0	40 x 2 m	QCF45	20 x 2 m	UCS3	40 x 2 m
Q60 SOC (coiled)	2 x 32 m	QCT1 (rigid)	50 x 2 m	UCS3 (coiled)	5 x 20 m
Q75 SO	40 x 2 m	QCT1 (flexible)	50 x 2 m	Weldrod (coiled)	6 x 80 m
Q100 S0	30 x 2 m	QCT48	25 x 2 m	ZECF4	40 x 2 m
Q100 SOC (coiled)	32 m			ZQCC1	40 x 2 m
				ZUCS1	40 x 2 m

TRANSITIONS

CODE	PACKING SPEC	CODE	PACKING SPEC	CODE	PACKING SPEC
QAB1	10 x 2.75 m	QMS3	4 x 25 m	QTC36T	10 x 2.75 m
QAB2 (punched/ unpunched)	10 x 2.75 m	QR40/5	25 x 2 m	QTC42R	10 x 2.75 m
QBU100 NEW	15 m	QR46/7.5	20 x 2 m	QTC45R	10 x 2.75 m
QCJ50	3 x 15 m	QT100	5 x 25 m	QTC60R	5 x 2.75 m
QCJ75	2 x 15 m	QT200	5 x 25 m	QTP38R	10 x 3.2 m
QD35/5	25 x 2 m	QT200/50	3 x 25 m	QTP38T	10 x 3.2 m
QD35/7.5	25 x 2 m	QT250	5 x 25 m	QTR10	5 x 2 m
QFT450	50 x 2 m	QBU100 NEW	1 x 20 m	QVB1	10 x 2.75 m
QFT600	50 x 2 m	QT300R	1 x 20 m	QVB2	10 x 2.75 m
QLVT30R	10 x 3 m	QT320	5 x 25 m	QVB3	10 x 2.75 m
QLVT30T	10 x 3 m	QT450	50 x 2 m	QVB4	10 x 2.75 m
QMS1	1 x 32 m	QT450/25	5 x 25 m		
QMS2	10 x 2 m	QT600	50 x 2 m		

WARRANTY DECLARATION

STAIR NOSING AND PVC FLOORING ACCESSORY PRODUCT WARRANTY DECLARATION

Quantum Flooring Accessories hereby certifies that all its Stair Nosing and PVC flooring accessory products which include skirtings, trims, coves, caps are of UK origin.

All products are manufactured and produced in our factory in Oldham, Lancashire under a Quality Management System that is accredited to ISO 9001. Our Environmental Management System is accredited to ISO 14001.

Quantum Flooring Accessories warrants that all its Stair Nosing and PVC accessories will perform to purpose in a Commercial Environment over a 10 year period subject to them being correctly specified, installed and maintained. Guidance on fitting instructions is available in Company brochures, leaflets and data sheets which are available on our website.

To register a named project to qualify for this 10 year warranty, please follow the link below to our website. https://quantumprofilesystems.com/quantum-flooring-solutions/about-us/quality

Provided the appropriate Stair Nosing or PVC accessory is fitted for the location and expected usage and site conditions are well maintained and cleaned, its products will generally outlast the surrounding floor covering for which they are providing a protective or decorative trim.

This warranty does not cover general wear and tear and is applicable to bona-fide claims only. Any claims for consequential damages resulting from inappropriate actions, by staff or third parties, are not covered by this warranty. Quantum shall not be liable for any vandalism, misuse of products arising out of the acts, omissions, negligence or any failure by the end user. This warranty covers replacement of Quantum product only, all other costs are not covered by this guarantee.

The Company shall not be liable for any defective fitting of the products arising out of the acts, omissions, negligence or default of the fitter, its servants or agents including and in particular (but without prejudice to the generality of the foregoing) any failure by the fitter to comply with any recommendations of the Company as to the fitting of the products.







COLOUR OPTIONS & LIGHT REFLECTANCE VALUES

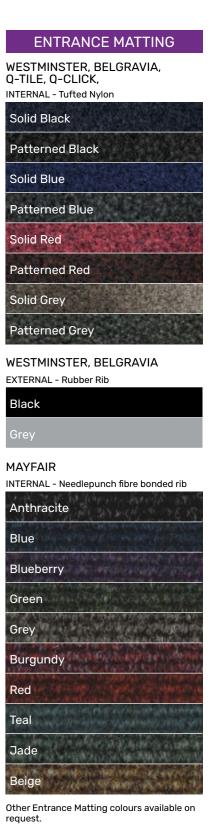
STAIR NOSINGS STANDARD TREAD & LRV LRV LRV ECOGLO TREAD FLEXIBLE STAIR NOSINGS ALUMINIUM CARRIER 5 Black Black Satin Etched Carrier 71 Claret Yellow 49 Mill Finished Carrier 69 Peat Photo* Rustic 10 PLUS-TREAD **ACCESSORIES** Dark Blue 5 Carbon PVC SKIRTINGS, Granite Ruby CAPPING STRIPS & COMBINED CAP/COVE LRV Regency Aqua Black Spruce **Platinum** 27 Dark Brown Poppy 41 Sand Graphite Flint 47 Hornet Regency 11 16 Royal Blue **UPVC CHANNEL** Charcoal 15 Fawn Black Boulder 25 **Light Grey** Claret 29 Cloud Grey Jade 10 Peat Caramel 31 **Tangerine** Rustic 10 45 Platinum Grey Polar Grey 49 Dark Blue 11 51 Ivory 51 Ivory 11 Granite 81 White Sky 52 11 Regency COVE FORMERS, CORNER **PROFILES & FLOORMITRES** Lime 53 Spruce Black 56 Sun Flint 15 Mist 64 Light Grey * Photoluminescent not available on TopClip - tops. Yellow 67 49 LRV = Light Reflectance Value Polar Grey Select the correct visual contrast - see Appendix (How To Specify Photoluminescent 69 51 Ivory The Correct Stair Nosing) for more information about LRVs. 77 All LRV values verified by NCS UK Ltd. 67 Desert Yellow NOTE: Due of the reflective nature of metal finishes, site conditions, and variations in White 81 White 81

PLEASE NOTE:

Some profile/colour combinations are subject to minimum order quantities. Please call +44 (0) 161 627 4222 to check prior to ordering.

TRANSITIONS COVER JOINTS, DEMENTIA FRIENDLY TRANSTIONS (INFILL) & TOPCLIP (TOPS) LRV Black Claret Peat 10 10 Rustic Dark Blue 11 Granite Regency 11 Spruce 13 Poppy Flint 15 Royal Blue 16 Light Grey Tangerine 49 Polar Grev 51 Ivory 52 Sky Lime 53 Sun 56 Mist 64 Yellow 67 Photoluminescent 3 69 77 Desert 81 White

DEMENTIA FRIENDLY TRANSTIIONS (BASES)	LRV
Black	6
Claret	6
Peat	10
Rustic	10
Dark Blue	11
Granite	11
Regency	11
Spruce	11
Flint	15
Light Grey	26
Polar Grey	49
Ivory	51
Yellow	67
White	81
LVT TRANSITIONS FINISHES	
Silver Satin	
Chrome Polished	
DIMINSHING STRIPS, RAMP TRIMS & DUAL EDGE TRIMS	
Black	6
Dark Brown	7
Charcoal	15
Light Grey	26
White	81
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lighting conditions, LRVs may differ.

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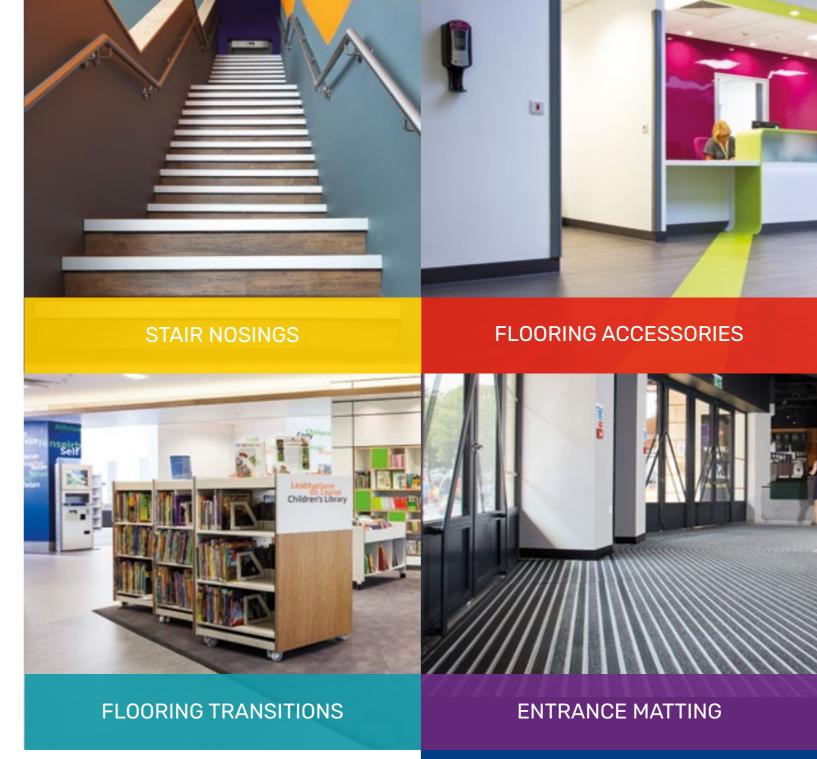




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