

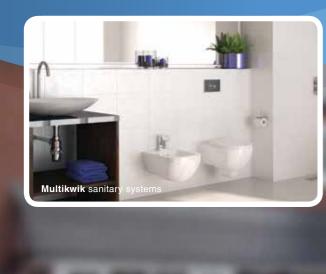
COMPLETE RESIDENTIAL SOLUTIONS FROM ALUTEC, HUNTER, MARLEY & MULTIKWIK











WELCOME

WHO WE ARE AND WHAT WE DO

UK leading brands Alutec, Hunter, Marley & Multikwik provide a wide range of above and below ground drainage products to the construction sector, across the full range of applications.

Unrivalled expertise in rainwater disposal systems, combined with the largest range of product options, enable our group to provide what is required for almost every project in the UK today.

"By working together to provide the most suitable solution for installers, designers and project clients, our brand teams ensure that customer requirements are delivered. Collaborating and sharing information increases our brand strength, for the benefit of our wide range of customers."

Through strong relationships with our distribution partners, the Alutec, Hunter, Marley & Multikwik united sales and support teams are aligned to service the ever more demanding needs of our construction industry.

Steve Dunkley
Sales Director

Aliaxis UK – Commercial & Residential



OUR BRANDS

WORKING TOGETHER, ALIAXIS CAN OFFER YOU THE COMPLETE PACKAGE...

ALUTEC

With an extensive portfolio of highly sustainable products, Alutec is the UK leader in innovative aluminium rainwater, fascia & soffit solutions. Dedicated to quality and innovation in three distinct areas: eaves rainwater; fascia & soffit; and roof & shower outlets.

HUNTER

Hunter is the trade's best friend, with products designed to make installation easier.

Hunter offers a wide range of above and below ground drainage products suitable for any type of residential property.

MARLEY

The Marley range contains products uniquely suited to domestic dwellings, whether for new build or repair and maintenance, public, private or social housing properties.

MULTIKWIK

Whether you want to specify a trustworthy 'fit and forget' product or are a regular installer, you can rely on the Multikwik brand. The professional plumbing and sanitary systems help you with any installation requirements and offer a wide variety of styles and finishes.

ALIAXIS GROUP

A leading global manufacturer and distributor of fluid handling systems used in residential and commercial construction, as well as in industrial and public infrastructure applications.

We leverage our local and global knowledge of the industry, regulations and building habits to provide consistently excellent customer service throughout.

Thanks to the entrepreneurial spirit of our local people, balanced with the strengths, know-how and internation reach, we continue to develop and improve our positions in key building applications throughout the world

WHERE WE EXCEL...

	Raining let d	Specialist par	de la signatura	rist tool drain	Gravity soil	Floor Drainas	se salitaty	Undergrand
Individual Property	✓	✓	✓	√	✓	✓	✓	√
Standard Housing	√		√		√	√		√
Flats/Maisonettes	√	√	√	✓	√	√		√
Deluxe Apartments	√	√	√	√	√	√	√	√
Linked Housing	√		√		√	√		√
Mixed Use Projects	√	√	√	✓	√	√	✓	√



RANGE OVERVIEW

ALUTEC

Alutec is committed to designing the most sustainable, durable and high performance systems possible. Sustainable design creates products with a lower carbon footprint, longevity and low maintenance. All Alutec eaves solutions have a life expectancy of 50 years or more, all are manufactured using only marine grade aluminium and require little or no maintenance.

Alutec's comprehensive offering, combined with its short lead times and product quality, is geared towards supporting customers at all stages of the supply chain.

Alutec's total eaves solutions are available in a wide variety of aesthetics to suit all styles of property. From the contemporary clean lines of the Aligator and Evoke ranges, to the versatile Evolve range and the classic looks of the Traditional and Tudor ranges, which combine the visual appeal of cast iron with the demanding performance standards expected from modern building materials.

EVOKE FASCIA AND SOFFIT

The range delivers stunning visual impact and offers outstanding value for money with its 50 year life expectancy.

The variety of design and installation options allows clients, architects and contractors to make the best choices for their project.

- Simple and fast to fix, no specialist tools required
- No backing board required, fix direct to structure
- Choice of variety of colours and long colour stability

MARLEY PLUMBING AND DRAINAGE

Rainwater gutters and downpipes

Marley gutters can be found on a large proportion of properties throughout the UK and certainly have a proven track record in terms of longevity and performance. There are a number of sizes and profiles available depending on the size of roof, style of house and position of drain connections.

Sanitary pipework

PVC-u soil stacks provide a proven method for above ground drainage, available in 110mm or 160mm. Marley PVC-u soil systems, coupled with a choice of hot water waste systems, can be installed even in high rise applications. dBlue acoustic drainage is a triple-layer drainage system designed for use where improved levels of soundproofing are required. Used in conjunction with the acoustic pipe clips, the dBlue system is designed to reduce noise and acoustic vibrations to a level of 19dB.

8-WAY MANIFOLD

The Marley 8-way soil manifold offers the flexibility of 4 top and 4 side entries, allowing for multiple inlet connections.

At just 70mm above the floor slab, the manifold sits neatly at finished floor level in most typical applications.



FOUNDRY FINISH

Our most popular 112mm Half Round and 125 semi elliptical profiles are now available in Foundry Finish with all the reassurance of Surefit®

- Over 80% lighter than cast iron
- Considerable cost savings over cast iron on installed costs
- Fixing wings offer fast fixing for hand and power tools

Hunter Foundry Fir

And it's virtually maintenance free

HUNTER

Hunter offers an extensive range of rainwater systems with 6 attractive profiles, with sizes starting from 76mm up to 200mm, it means there is a profile suitable for all types of residential property. Available in a range of colours, with Half Round and 125 profiles available in Foundry Finish, cast iron effect.

Hunter's wide range of Soil and Waste systems are suitable for carrying sanitary waste, with a choice of either Push-Fit or Solvent systems. The range includes our co-extruded soil pipe, containing a minimum of 30% recycled content.

To complete the package, Hunter's comprehensive range of high quality sewer and drainage systems can overcome the most complicated of drainage layouts. They are economical, strong, resistant to impact and are easy to install. As the people at Hunter would say – Jobs a good 'un!

TRAPPED SHOWER GULLIES

The newest addition to the Multikwik range is the trapped shower gully, available for both vinyl and tiled floors.

One of the most versatile and compact shower gullies in the market, they save vital bathroom space, while still offering flow rates of up to 1.05l/s. A variety of styles and finishes are available to match any bathroom design.

MULTIKWIK

The Multikwik brand is known and trusted for its wide choice of product options, providing excellent solutions for modern bathroom design.

A wide range of traps and compression waste fittings are available in 32mm, 40mm and 50mm, offering a mix of standard products combined with ingenious problem solvers. The WC connector range is one of the most comprehensive in the market, providing flexible and rigid, straight, bend and offset connections.

Multikwik sanitary systems include sanitary frames, cisterns, flush valves, WC seats and over 50 flush plates in various designs, colours and materials. Multikwik floor drainage offers a solution to match any installation need: Linnum linear floor drainage, trapped shower gullies for vinyl and tiled floors and continuous channel drainage.





	APPLICATION	PRODUCT RANGE	MATERIAL	BENEFITS	STANDARDS	SIZING
	Rainwater drainage	Hunter Foundry Finish 125mm	PVCu	All the charm of cast iron with the performance and installability of plastic. Foundry Finish has a 10 year warranty.	-	Flow rates up to 4.9 l/s
	Rainwater drainage	Alutec Traditional gutters and downpipes	Aluminium	Manufactured to original British Standard cast iron dimensions. 50 year life expectancy. Marine grade aluminium.	Manufactured to all applicable BS and EN Standards	3 profiles: Half Round, Victorian Ogee and Moulded Ogee. Flow rates up to 5.5 l/s
	Specialist plastic drainage system	Marley dBlue	Polypropylene	Used in conjunction with the acoustic pipe clips, the dBlue system is designed to reduce noise and acoustic vibrations to a level of 19dB.	-	40mm, 50mm, 110mm and 160mm
PROPERTY	Fascia & soffit systems	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
IDUAL PR	Flat roof drainage	Alutec roof outlets and balcony outlets	Aluminium	50 year life expectancy. Marine grade aluminium. Minimal maintenance - grates prevent debris entering outlet.	Manufactured to all applicable BS and EN Standards	50mm, 75mm, 100mm and 150mm. Flow rates up to 16.4 l/s
JAIDI	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm - 160mm 32mm, 40mm & 50mm
	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of long-lasting floor drainage solutions to match any installation requirements and different bathroom styles.	-	40mm, 50mm and 110mm
	Sanitary	Multikwik Sanitary Frames	Various	Bathroom solutions that are easy to clean and offer a versatile range of flush plate designs.	WRAS approval	820mm, 985mm and 1185mm
	Underground drainage	Solid wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	110mm and 160mm solid wall. 150mm, 225mm and 300mm structured pipe
5	Rainwater drainage	Half round gutter & downpipe systems (Available from Hunter & Marley)	PVCu	Co-extrusion technology means that gutters & downpipes look better for longer.	BS EN 607 BS EN 12200	112mm profile with 68mm circular or 65mm square downpipe. Flow rates up to 2.6 l/s
STANDARD HOUSING	Fascia & soffit systems	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
RD HC	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm and 110mm
ANDA	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of long-lasting floor drainage solutions to match any installation requirements and different bathroom styles.	-	40mm, 50mm and 110mm
S	Underground drainage	Solid wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	110mm and 160mm solid wall. 150mm, 225mm and 300mm structured pipe
	Rainwater drainage	Large capacity gutter & downpipe systems (Available from Hunter & Marley)	PVCu	Co-extrusion technology means that gutters & downpipes look better for longer.	BS EN 607 BS EN 12200	125 profile with 68mm & 82mm circular downpipe. Deepflow 150 profile with 82mm circular downpipe. Flow rates up to 6 l/s
	Rainwater drainage	Alutec Evolve gutters and downpipes	Aluminium	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	4 profiles: Half Round, Deepflow, Box and Ogee. Flow rates up to 7 l/s
	Specialist plastic drainage system	Marley dBlue	Polypropylene	Used in conjunction with the acoustic pipe clips, the dBlue system is designed to reduce noise and acoustic vibrations to a level of 19dB.	-	40mm, 50mm, 110mm and 160mm
	Specialist plastic drainage system	Marley HDPE drainage	HDPE	Lighter than cast iron, with high impact resistance and wide temperature range (-40°C to 100°C).	BS EN 1519	40mm - 315mm
SONE	Fascia & soffit systems Flat roof drainage Gravity soil	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
TS/MAI		Alutec roof outlets and balcony outlets	Aluminium	50 year life expectancy. Marine grade aluminium. Minimal maintenance - grates prevent debris entering outlet.	Manufactured to all applicable BS and EN Standards	50mm, 75mm, 100mm and 150mm. Flow rates up to 16.4 l/s
	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm and 110mm
	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of compact floor drainage solutions suitable for low floor heights and high flow rate requirements		40mm, 50mm and 110mm
	Sanitary	Multikwik Sanitary Frames	Various	Bathroom solutions that are easy to clean and maintain and offer a versatile range of flush plate designs.	WRAS approval	820mm, 985mm and 1185mm
	Underground drainage	Solid wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	110mm and 160mm solid wall. 150mm, 225mm and 300mm structured pipe

	APPLICATION	PRODUCT RANGE	MATERIAL	BENEFITS	STANDARDS	SIZING
DELUXE APARTMENTS	Rainwater drainage	Hunter Foundry Finish	PVCu	All the charm of cast iron with the performance and installability of plastic. Foundry Finish has a 10 year warranty.	-	Flow rates up to 4.9 l/s
	Rainwater drainage	Alutec Evolve gutters and downpipes	Aluminium	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	4 profiles: Half Round, Deepflow, Box and Ogee. Flow rates up to 7 l/s
	Specialist plastic drainage system	Marley dBlue	Polypropylene	Used in conjunction with the acoustic pipe clips, the dBlue system is designed to reduce noise and acoustic vibrations to a level of 19dB.	-	40mm, 50mm, 110mm and 160mm
	Specialist plastic drainage system	Marley HDPE drainage	HDPE	Lighter than cast iron, with high impact resistance and wide temperature range (-40°C to 100°C).	BS EN 1519	40mm - 315mm
	Fascia & soffit systems	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
	Flat roof outlets	Alutec roof outlets and balcony outlets	Aluminium	50 year life expectancy. Marine grade aluminium. Minimal maintenance - grates prevent debris entering outlet.	Manufactured to all applicable BS and EN Standards	50mm, 75mm, 100mm and 150mm. Flow rates up to 16.4 l/s
	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm and 110mm
	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of unobtrusive floor drainage solutions for a smooth luxurious bathroom finish.	-	40mm, 50mm and 110mm
	Sanitary	Multikwik Sanitary Frames	Various	Bathroom solutions that are easy to clean and maintain and offer an acoustically insulated cistern for reduced noise levels.	WRAS approval	820mm, 985mm and 1185mm
	Underground drainage	Solid wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	110mm and 160mm solid wall. 150mm, 225mm and 300mm structured pipe
LINKED HOUSING	Rainwater drainage	Half-round gutter & downpipe systems (Available from Hunter & Marley)	PVCu	Co-extrusion technology means that gutters & downpipes look better for longer. Seamless jointing across all properties.	BS EN 607 BS EN 12200	125mm profile with 68mm & 82mm circular downpipe. 150mm profile with 82mm circular downpipe. Flow rates up to 6 l/s
	Fascia & soffit systems	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm and 110mm
	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of floor drainage solutions to match any installation requirements and different bathroom styles.	-	40mm, 50mm and 110mm
	Underground drainage	Solid wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	110mm and 160mm solid wall. 150mm, 225mm and 300mm structured pipe
MIXED USE PROPERTIES	Rainwater drainage	Large capacity gutter & downpipe systems (Available from Hunter & Marley)	PVCu	Co-extrusion technology means that gutters & downpipes look better for longer.	BS EN 607 BS EN 12200	170mm profile with110mm circular downpipe. Deepflow 150 profile with 82mm circular downpipe. Flow rates up to 6 l/s
	Specialist plastic drainage system	Marley HDPE drainage	HDPE	Lighter than cast iron, with high impact resistance and wide temperature range (-40°C to 100°C).	BS EN 1519	40mm - 315mm
	Fascia & soffit systems	Alutec Evoke Fascia, Soffits & Copings	Aluminium Composite	50 year life expectancy. Marine grade aluminium. Installation as fast and easy as PVC systems.	Manufactured to all applicable BS and EN Standards	3000mm x required depth
	Flat roof drainage	Alutec roof outlets and balcony outlets	Aluminium	50 year life expectancy. Marine grade aluminium. Minimal maintenance - grates prevent debris entering outlet.	Manufactured to all applicable BS and EN Standards	50mm, 75mm, 100mm and 150mm. Flow rates up to 16.4 l/s
	Gravity soil	Push-fit & solvent soil and waste (Available from Hunter & Marley)	PVCu	Innovative products designed to create versatile sanitary pipework systems.	BS EN 1329	82mm and 110mm
	Floor drainage	Multikwik floor drainage & Alutec shower outlets	Various	A choice of floor drainage solutions to match any installation requirements and different bathroom styles	-	40mm, 50mm and 110mm
	Sanitary	Multikwik Sanitary Frames	Various	Bathroom solutions that are easy to clean and maintain and offer a versatile range of flush plate designs.	WRAS approval	820mm, 985mm and 1185mm
	Underground drainage	Solid & structured wall drainage systems (Available from Hunter & Marley)	PVCu	Comprehensive range of inspection chambers, manhole covers & fittings for round the house drainage.	BS EN 1401, BS 4660 or BBA 88/1977 as appropriate	Solid wall: 110mm and 160mm. Structured wall: 150mm, 225mm & 300mm (larger sizes available on request)

ALIAXIS PRODUCT SOLUTIONS

FROM ALUMINIUM FASCIA & SOFFIT TO PVC UNDERGROUND DRAINAGE, WE HAVE A PRODUCT TO SUIT EVERY REQUIREMENT.



SOIL & WASTE

Marley & Hunter offer push-fit and solvent weld systems which can be configured for any application, large or small.

Soil systems are complemented by the Multikwik range of traps & WC connectors, trusted by installers to provide a fit & forget installation.



Eaves are often neglected at design stage and over time become a high maintenance factor or an unsightly feature of the building.

Alutec's Evoke fascia and soffit systems eliminate both these factors providing a fit and forget solution and offer a contemporary design through continuous innovation.



FLAT ROOF Drainage

spigot outlets for connection to standar pipework and threaded versions for connection to adaptors or threaded pipework. Outlets for specific application such as two-way and balcony outlets also form part of the extensive range.



SPECIALIST PLASTIC DRAINAGE SYSTEM

Marley offer two specialist plastic drainage systems; dBlue acoustic drainage which is a triple-layer system designed for use where improved levels of soundproofing are required, and HDPE drainage, particularly suitable for applications where a product with high impact or abrasion resistance is required.



Rainwater profiles in a variety of sizes, shapes & colours to suit any application. Advanced **Life4** technology on Marley rainwater means systems look better for longer.

Looking for a cheaper alternative to cast iron,
Hunter's Foundry Finish provides all the charm
of cast iron with the performance and installability
of Hunter PVC-U. Alutec aluminium systems are



UNDERGROUND DRAINAGE

Solid wall systems from Hunter & Marley are predominantly used for private drainage. Public and private sewers at depths up to 10m, use Quantum Sewer structured wall pipe.

FLOOR DRAINAGE

Multikwik floor drainage solutions give you the support that you need to complete a challenging installation. There is a solution for commercial high flow rate applications and domestic unobtrusive shower drainage, for tiled and vinyl flooring.

The range is complemented by Alutec aluminium shower outlets.



systems includes sanitary frames, concealed cisterns, flush valves and a wide range of flush plates – all products that offer reliability and great looks when designing modern bathrooms.



PLASTICS & ALUMINIUM

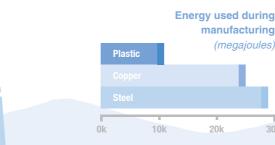
SOME FACTS & FIGURES

THE PLASTIC MANUFACTURING PROCESS



The energy used to manufacture thermoplastic pipes and fittings compares favourably with traditional materials like steel, because lower conversion temperatures are needed.

Plastics can also be recycled and reused, minimising the need for waste or scrap entering the waste stream, presenting an example of eco-efficiency



ENVIRONMENTAL & CARBON IMPACT

2,314Kg co₂ Vs. Copper

94.500

9.5 Return flights to Paris

TRANSPORTATION



FROM BAUXITE TO ALUMINIUM

BAUXITE IS THE WORLDS 3RD MOST ABUNDANT ELEMENT

It makes up 8% of the earth's crust & is extracted using open cast mining.

Bauxite mines returned to natural condition

Aluminium is mainly produced from bauxite. Over 90% of the world's bauxite resources are concentrated on the tropical and sub-tropical belt in Australia, Guinea, Jamaica, Surinam, Brazil, and India,



Bauxite is formed by weathering over millions of years



Recycling **1 tonne** of aluminium saves processing 5 tonnes of bauxite



Bauxite is the most common metal in the Earth's crust

RECYCLABILITY OF ALUMINIUM

Since the 1880's

INSTALLED COST

SAVINGS

90.000.000+ tonnes of Co²

CERTIFICATION

specification for a full list of the BS, EN and BBA





BENEFITS OF A PLASTIC OR ALUMINIUM SYSTEM

LIGHTWEIGHT







REDUCED TIME ON SITE



LIMESCALE & CORROSION RESISTANT



REDUCED ENVIRONMENTAL



SMOOTH BORE



FROM INDIVIDUAL PROPERTIES TO MIXED USE PROJECTS...

ALIAXIS HAS THE BRAND AND PRODUCT TO SUIT YOUR NEEDS.

THE ALIAXIS UK GROUP

A BRIEF OVERVIEW OF OUR GROUP, AND WHAT WE OFFER.

Our brands have strong identities and are firmly established in the markets they serve. Aliaxis is present in over 40 countries, has more than 100 manufacturing and commercial entities and employs over 14,000 people.

We leverage our local and global knowledge of the industry to provide consistently excellent customer service through our distribution partners to building installers, infrastructure contractors and others. Balanced with the strengths, know-how and international reach of the Group, we continue to develop and improve our positions in key building applications throughout the world.

Alutec is the UK leader in innovative aluminium rainwater & eaves solutions.

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Manufacturer of high performance, thermoplastic pipework systems.

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A leading manufacturer of high performance piping products for gas, water, sewerage and industrial applications.

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Developers of the first all plastic compression fittings & is now seen as the international benchmark.

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Marley Plumbing & Drainage offer innovative solutions for the construction industry.

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Sanitary solutions to suit any project including traps, WC connectors, frames and more.

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