



Designed for possibilities.
Made for people.



Altro Custom floors and walls

Transforming spaces with
unique, custom designs

altro.co.uk





Contents

Floors

Altro Orchestra Custom	4
Altro collection – Nature	5
Altro collection – Paving	8
Altro collection – Graphics	10

Walls

Altro Whiterock Digiclad (Custom)	16
Altro Whiterock Digiclad (Custom) - product guide	18
Altro collection – Abstract landscapes	20
Altro collection – Landscapes	21
Altro collection – Graphics	28
Altro collection – Architecture	32
Altro collection – Living creatures	33

Technical information	34
------------------------------	----

Altro Custom floors



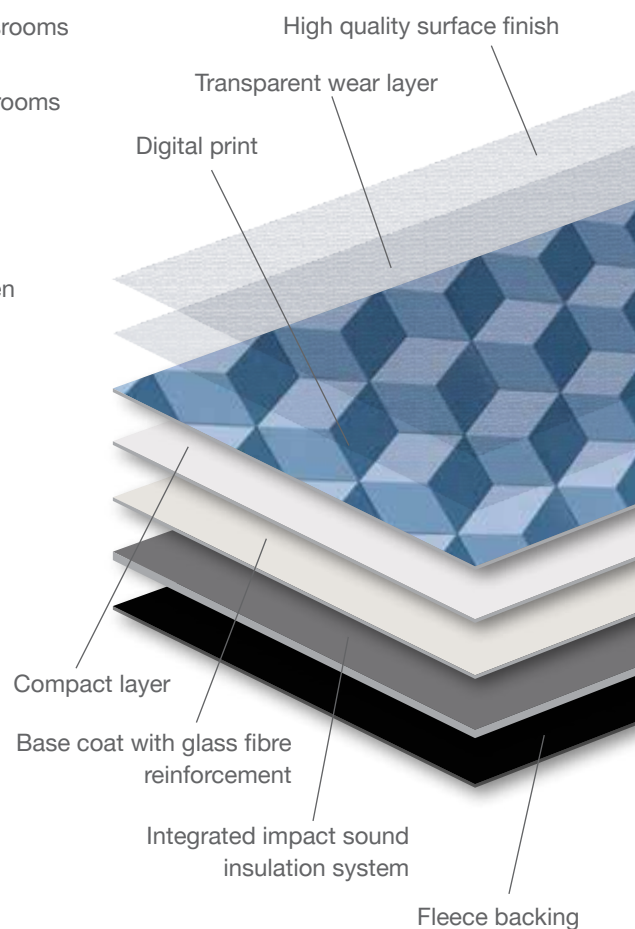
Altro Orchestra™ Custom

Application areas:

- School, kindergarten and university communal spaces and classrooms
- Student accommodation and communal areas
- Hospital and care home communal areas and patient / resident rooms
- Office circulation and communal areas
- Retail
- Hotel and leisure public and dining areas
- Home adaptations / social housing communal areas
- Anywhere where the passage of sound must be reduced between storeys and within rooms

With Altro Orchestra Custom it's possible to create a totally unique space, completely tailored to how the area will be used, and who is using it.

Choose a design from the Altro collection of images and patterns, or upload your own design using our simple step-by-step Custom service. It couldn't be simpler. Altro Orchestra Custom floors have the performance and guarantees you expect from Altro floor plus 15dB impact sound reduction and comfort underfoot.



Altro Orchestra Custom - product guide

Altro Orchestra Custom is the perfect solution for creating the 'wow' factor, using the design of your choice, without compromising on the technical benefits. This floor is ideal for areas where people live, work and learn. It's perfect for areas where you want to make an impression, with the added benefit of 15dB impact sound reduction, comfort underfoot and low residual indentation.

This floor is supplied in two metre-wide rolls and has a 2.85mm thickness. It has been designed for areas where the risk of a slip is low. The minimum order volume of Altro Orchestra Custom is 40m², and then in 10m² increments. When ordering, we recommend you consider

the space that the floor or wall is going into. What else is in the room? Where are the fixtures and fittings? Do you need to consider floor hatches etc? When your floor is on-site and ready to install, we recommend using the installation guidance for resilient flooring that can be found in the technical documents section of our website.

When specifying the amount of flooring needed for your installation, please allow extra to ensure you can match the design between flooring cuts. To help with this we have guidance, which can be found on our website - alternatively, please speak with your chosen flooring contractor, who will be able to help you with this calculation.



Design repeat: 2000 x 1000mm

Moss 1 | DPSCH0065



Design repeat: 2000 x 1000mm

Grass 1 | DPSCH0059



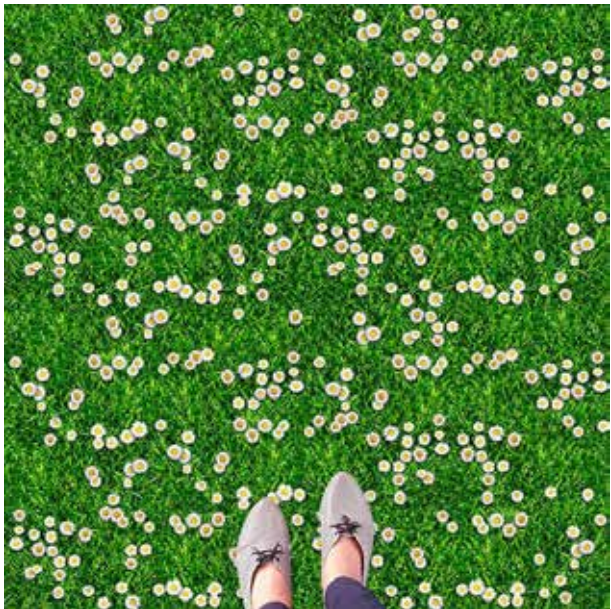
Design repeat: 2000 x 1000mm

Grass 2 | DPSCH0060



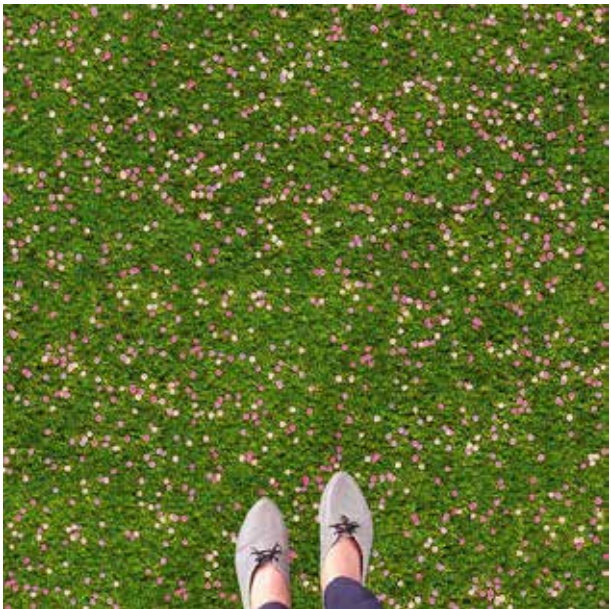
Design repeat: 2000 x 1000mm

Moss 2 | DPSCH0066



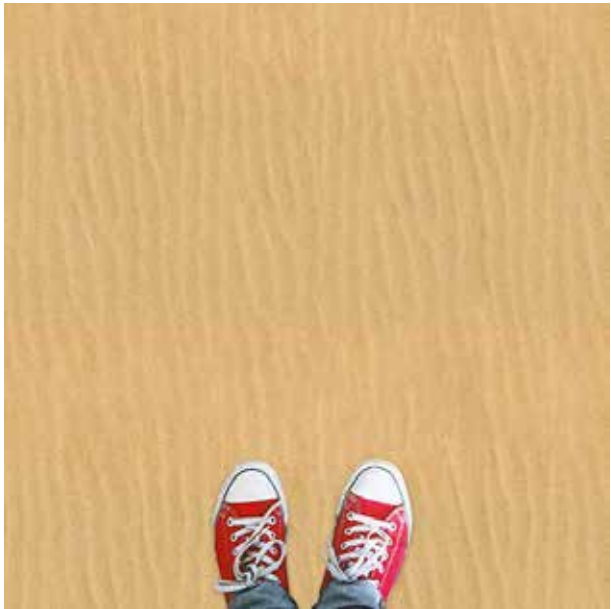
Grass 3 | DPSCH0061

Design repeat: 2000 x 1000mm



Grass 4 | DPSCH0062

Design repeat: 2000 x 1000mm



Sand 1 | DPSCH0052

Design repeat: 2000 x 666.67mm



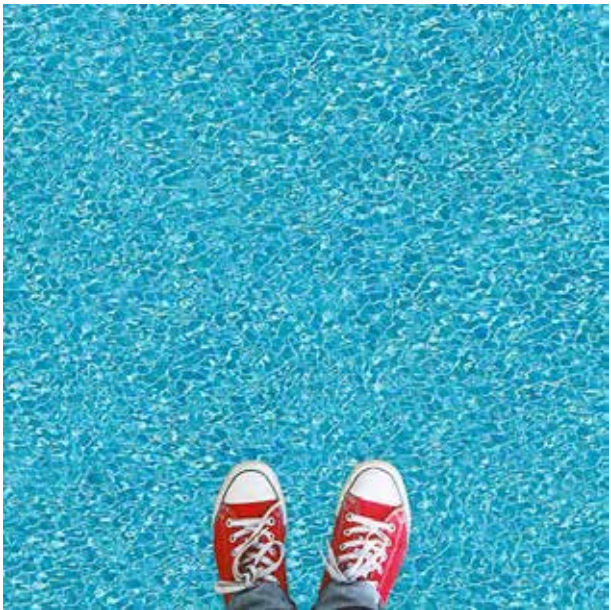
Sand 2 | DPSCH0053

Design repeat: 2000 x 1000mm



Water 1 | DPSCH0071

Design repeat: 2000 x 1000mm



Water 2 | DPSCH0072

Design repeat: 2000 x 2000mm



Design repeat: 2000 x 1000mm

Gravel 1 | DPSCH0057



Design repeat: 2000 x 1000mm

Gravel 2 | DPSCH0058



Design repeat: 2000 x 1000mm

Pebbles 1 | DPSCH0067



Design repeat: 2000 x 1000mm

Leaves 1 | DPSCH0063



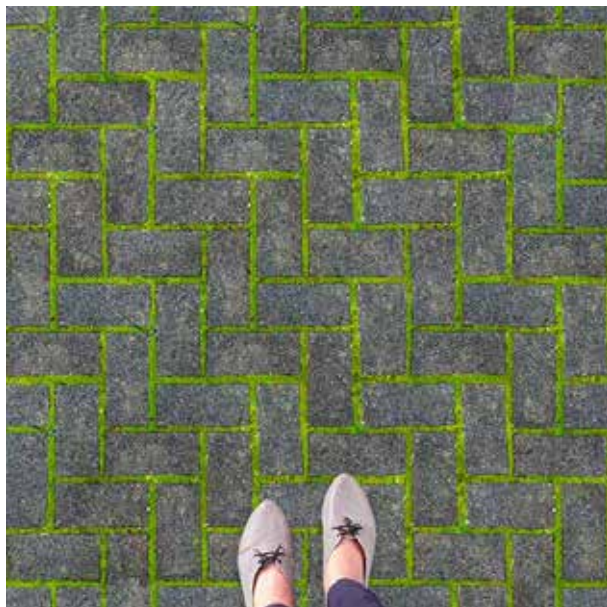
Design repeat: 2000 x 1000mm

Leaves 2 | DPSCH0064



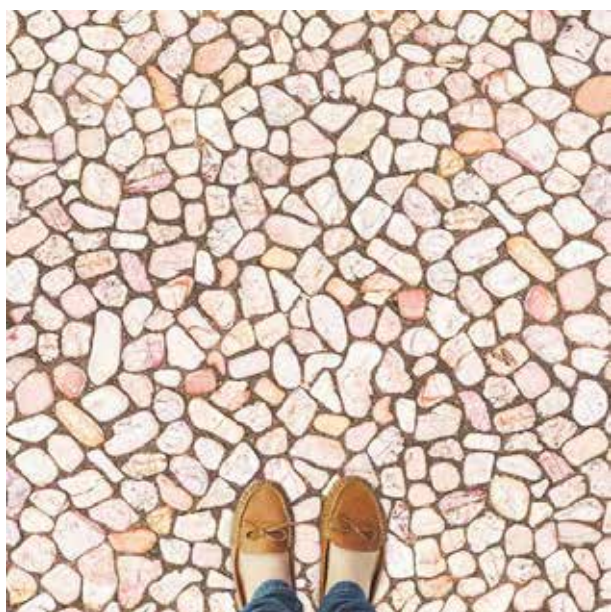
Design repeat: 2000 x 937.3mm

Paving 1 | DPSCH0055



Design repeat: 2000 x 1000mm

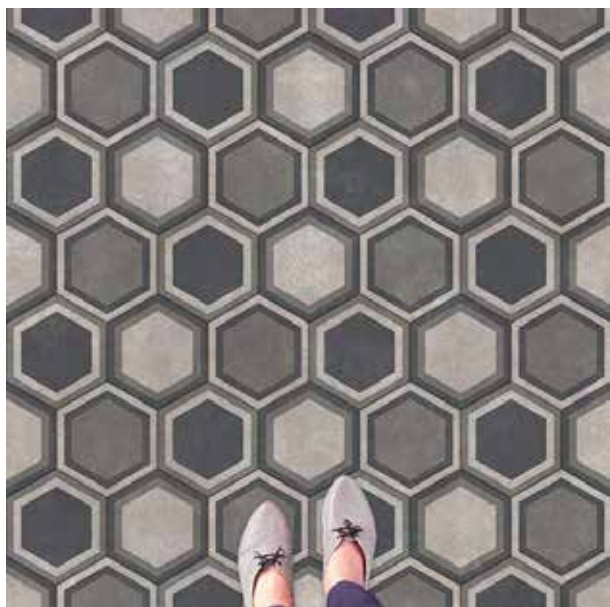
Paving 2 | DPSCH0056



Design repeat: 2000 x 1000mm

Cobbles 1 | DPSCH0054





Design repeat: 2000 x 866mm

Hexagon Border Grey 1 | DPSCH0016



Design repeat: 2000 x 866mm

Hexagon Border Monotone 1 | DPSCH0030



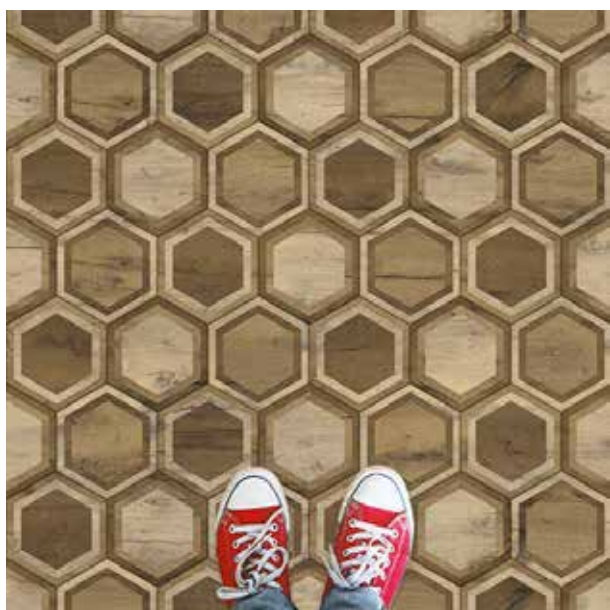
Design repeat: 2000 x 866mm

Hexagon Border Pastel 1 | DPSCH0029



Design repeat: 2000 x 866mm

Hexagon Border Sand 1 | DPSCH0014



Design repeat: 2000 x 866mm

Hexagon Border Wood 1 | DPSCH0015



Design repeat: 2000 x 866mm

Hexagon Cube Blue 1 | DPSCH0001



Design repeat: 2000 x 866mm

Hexagon Cube Grey 1 | DPSCH0007



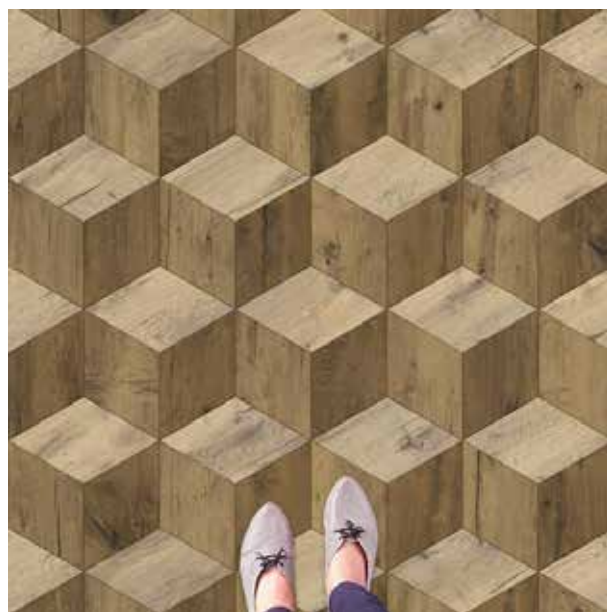
Design repeat: 2000 x 866mm

Hexagon Cube Monotone 1 | DPSCH0003



Design repeat: 2000 x 866mm

Hexagon Cube Orange 1 | DPSCH0002



Design repeat: 2000 x 866mm

Hexagon Cube Wood 1 | DPSCH0006



Design repeat: 2000 x 866mm

Hexagon Cube Wood 2 | DPSCH0008



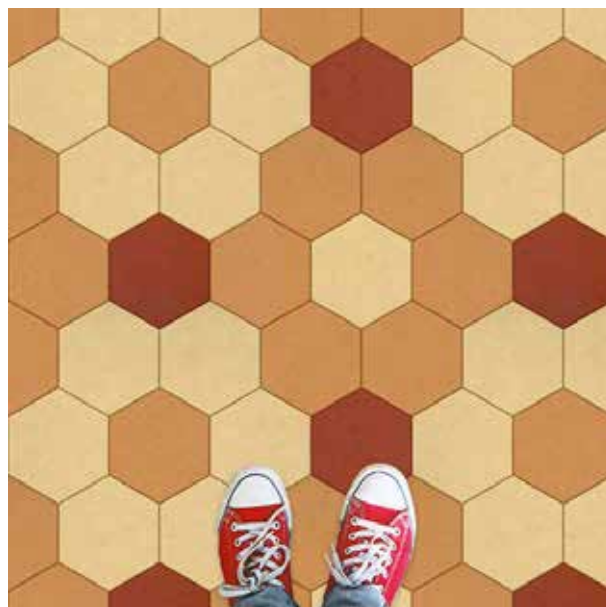
Design repeat: 2000 x 1154,7mm

Hexagon Flower Coral 1 | DPSCH0012



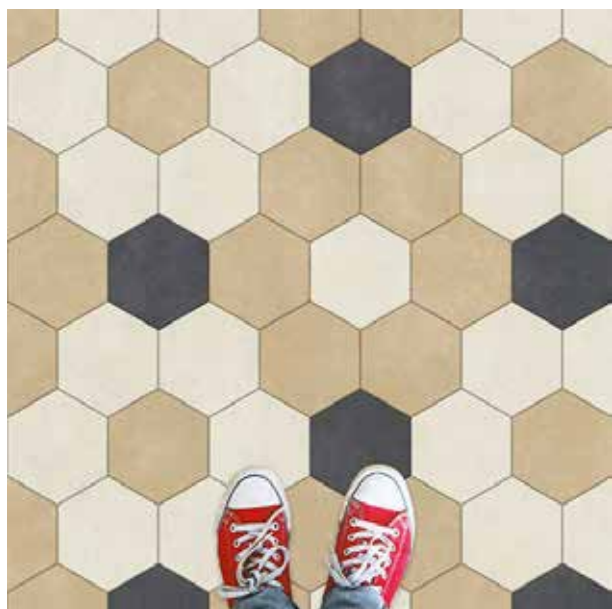
Design repeat: 2000 x 1154.7mm

Hexagon Flower Monotone 1 | DPSCH0005



Design repeat: 2000 x 1154.7mm

Hexagon Flower Orange 1 | DPSCH0011



Design repeat: 2000 x 1154.7mm

Hexagon Flower Stone 1 | DPSCH0009



Design repeat: 2000 x 1154.7mm

Hexagon Flower Wood 1 | DPSCH0010



Design repeat: 2000 x 433mm

Hexagon Parquet Black and White 1 | DPSCH0034



Design repeat: 2000 x 866mm

Hexagon Parquet Gold 1 | DPSCH0013



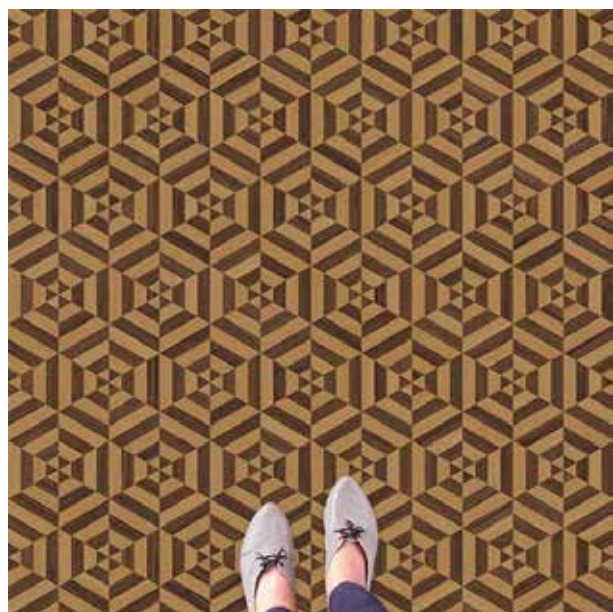
Design repeat: 2000 x 866mm

Hexagon Parquet Orange 1 | DPSCH0019



Design repeat: 2000 x 866mm

Hexagon Parquet Rose 1 | DPSCH0020



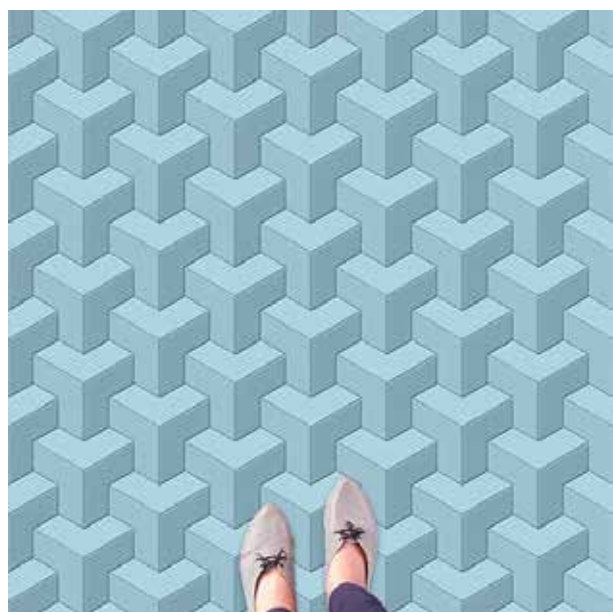
Design repeat: 2000 x 866mm

Hexagon Parquet Wood 1 | DPSCH0031



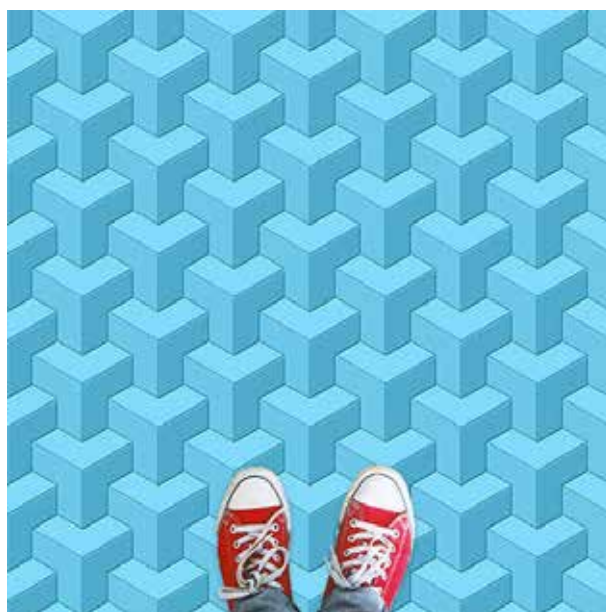
Design repeat: 2000 x 866mm

Hexagon Triangle Grey 1 | DPSCH0036



Design repeat: 2000 x 144.3mm

Interlocked Cube Blue 1 | DPSCH0017



Design repeat: 2000 x 144.3mm

Interlocked Cube Blue 2 | DPSCH0028



Design repeat: 2000 x 144.3mm

Interlocked Cube Gold 2 | DPSCH0023



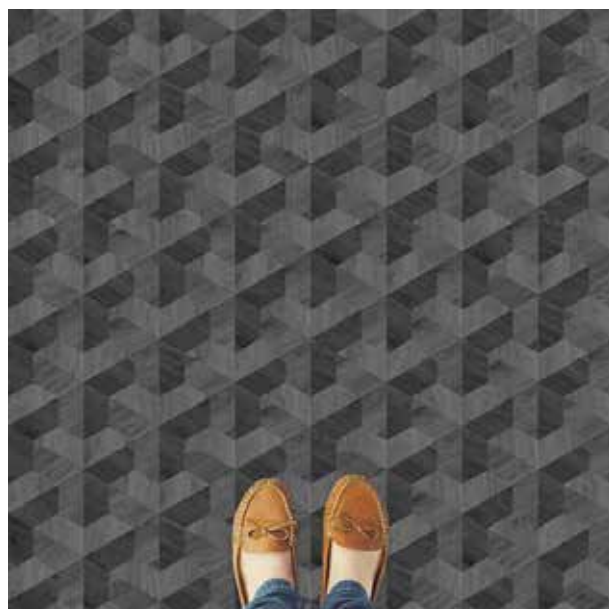
Design repeat: 2000 x 144.3mm

Interlocked Cube Green 1 | DPSCH0018



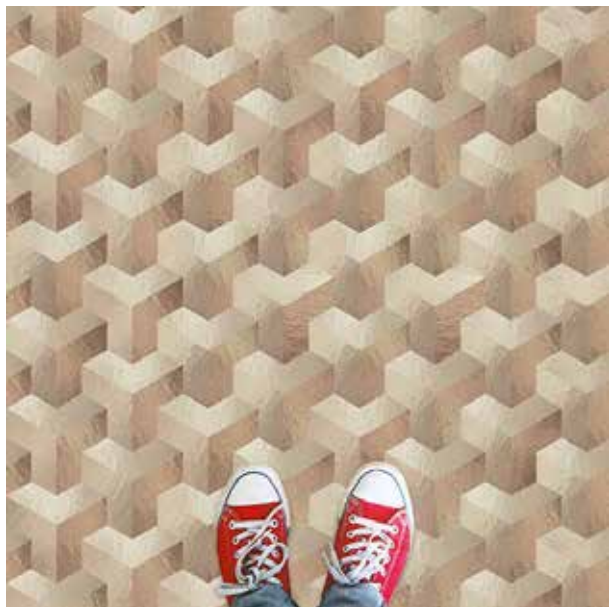
Design repeat: 2000 x 144.3mm

Interlocked Cube Yellow 1 | DPSCH0021



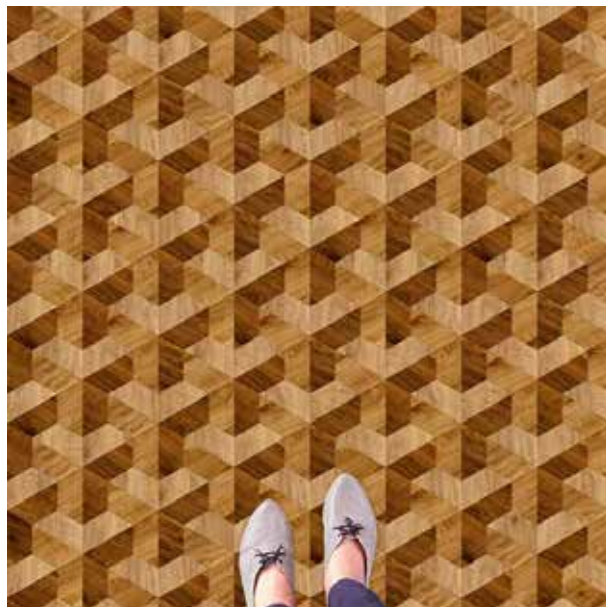
Design repeat: 2000 x 721.7mm

Interlocked Cube Black 1 | DPSCH0024



Design repeat: 2000 x 866mm

Interlocked Cube Silver 1 | DPSCH0026



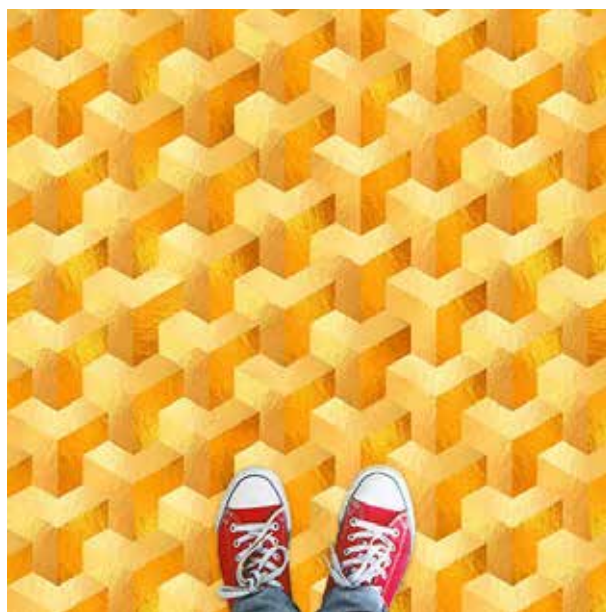
Design repeat: 2000 x 721.7mm

Interlocked Cube Wood 1 | DPSCH0025



Design repeat: 2000 x 866mm

Interlocked Cube Brass 1 | DPSCH0027



Design repeat: 2000 x 866mm

Interlocked Cube Gold 1 | DPSCH0022

Altro Custom walls



Altro Whiterock Digiclad™ (Custom)

Application areas:

- Restaurants / cafés / bars
- Public areas, entrances and sensory rooms in primary, secondary and tertiary education
- Retail / offices / commercial building spaces where looks count
- Reception, changing rooms and food concessions in sports centres and gyms

Altro Custom walls give you the ‘wow’ factor in the simplest way, great for areas where looks count, for feature walls, entire spaces, and to aid with way-finding. Whether using images of local landmarks to give care home residents familiar surroundings, or a vibrant pattern to make a restaurant stand out from the competition, the only limit is your imagination.

Choose a design from the Altro collection of images and patterns, or upload your own design using our simple step-by-step Custom service. Enjoy total creative freedom with the quality and performance you expect from Altro walls. Consistent, high quality print combines with hard-coat technology to give you a scratch-resistant, durable surface that looks fantastic.

Altro Whiterock wall sheet



high quality digital print

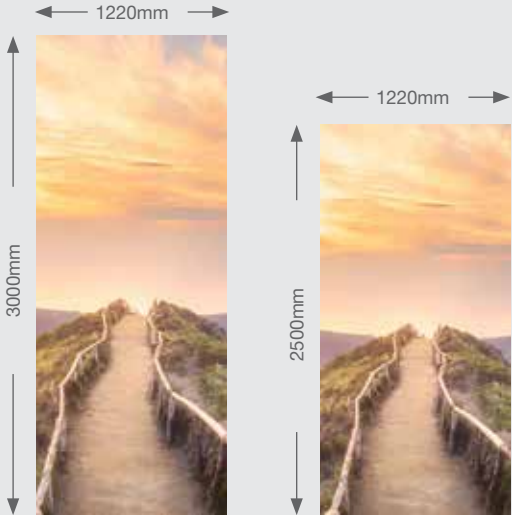
Scuff resistant coating





Altro Whiterock Digiclad (Custom) - product guide

Altro Whiterock Digiclad (Custom) walls sheets are available in two sizes. Choose between 1220mm by 3000mm, or 1220mm by 2500mm. Select your design. You will receive a proof to approve before your order is processed.



Using Altro Whiterock Digiclad (Custom) to create a large image

For a space with impact, use Altro Whiterock Digiclad (Custom) sheets to create a large, seamless image. The Altro collection includes a selection of images that can span up to a maximum of seven wall sheets. Due to shape and resolution, not all images are appropriate for all sizes. To check the chosen image works for your design, please refer to the size guide below to confirm availability.



Example of seven wall sheets

Size guide	Height 2500mm	Height 3000mm
1 x wall sheet	1220mm x 2500mm	1220mm x 3000mm
2 x wall sheets	2440mm x 2500mm	2440mm x 3000mm
3 x wall sheets	3660mm x 2500mm	3660mm x 3000mm
4 x wall sheets	4880mm x 2500mm	4880mm x 3000mm
5 x wall sheets	6100mm x 2500mm	6100mm x 3000mm
6 x wall sheets	7320mm x 2500mm	7320mm x 3000mm
7 x wall sheets	8540mm x 2500mm	8540mm x 3000mm

In the examples below, we have optimised the image crop to best suit the number of Altro Whiterock wall sheets used.



Example of five wall sheets



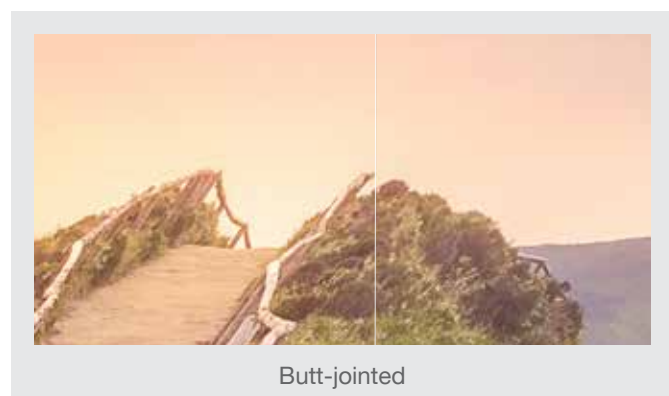
Example of four sheets



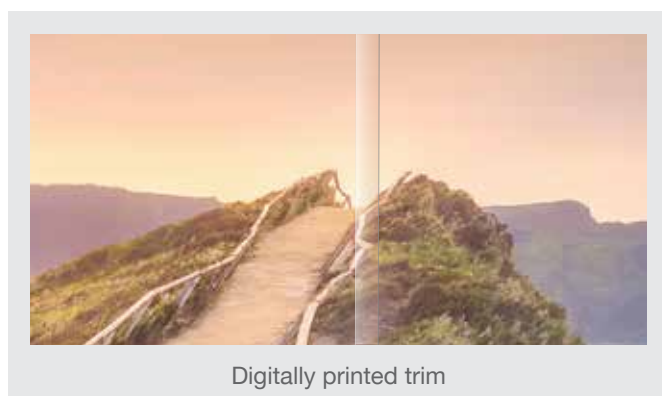
Example of two wall sheets

Joining your Altro Whiterock Digiclad (Custom) wall sheets

In non-clinical spaces and areas that don't require a water-tight system, the wall sheets can either be butt-jointed or joined together using a digitally printed trim, which can be ordered at the same time as your wall sheets.



Butt-jointed



Digitally printed trim

Size options**Graphic Nature 1****2500mm height**

DPSWRA2506P2 / DPSWRA2506P3

DPSWRA2506P4

3000mm height

DPSWRA3006P2 / DPSWRA3006P3

DPSWRA3006P4

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Winter Landscape 2****2500mm height**

DPSWRA2508P1 / DPSWRA2508P2

DPSWRA2508P3 / DPSWRA2508P4

DPSWRA2508P5 / DPSWRA2508P6

3000mm height

DPSWRA3008P1 / DPSWRA3008P2

DPSWRA3008P3 / DPSWRA3008P4

DPSWRA3008P5 / DPSWRA3008P6

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Watercolour Nature 1****2500mm height**

DPSWRA2507P1 / DPSWRA2507P2

DPSWRA2507P3 / DPSWRA2507P4

3000mm height

DPSWRA3007P1 / DPSWRA3007P2

DPSWRA3007P3 / DPSWRA3007P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Spring Landscape 2

2500mm height

DPSWRA2502P1 / DPSWRA2502P2

DPSWRA2502P3 / DPSWRA2502P4

3000mm height

DPSWRA3002P1 / DPSWRA3002P2

DPSWRA3002P3 / DPSWRA3002P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Spring Woodland Waterfall 1

2500mm height

DPSWRA2525P1 / DPSWRA2525P2

DPSWRA2525P3 / DPSWRA2525P4

3000mm height

DPSWRA3025P1 / DPSWRA3025P2

DPSWRA3025P3 / DPSWRA3025P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Spring Landscape 1

2500mm height

DPSWRA2513P1 / DPSWRA2513P2

DPSWRA2513P3 / DPSWRA2513P4

3000mm height

DPSWRA3013P1 / DPSWRA3013P2

DPSWRA3013P3 / DPSWRA3013P4

P# = number of wall sheets
refer to size guide on page 18.



Size options**Winter Landscape 1****2500mm height**

DPSWRA2527P1 / DPSWRA2527P2

DPSWRA2527P3 / DPSWRA2527P4

DPSWRA2527P5 / DPSWRA2527P6

DPSWRA2527P7

3000mm height

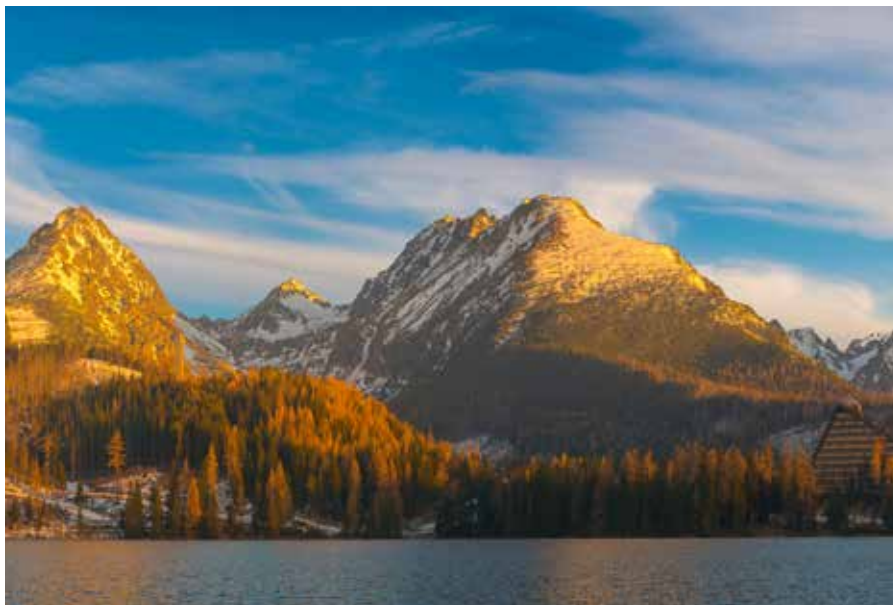
DPSWRA3027P1 / DPSWRA3027P2

DPSWRA3027P3 / DPSWRA3027P4

DPSWRA3027P5 / DPSWRA3027P6

DPSWRA3027P7

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Summer landscape 1****2500mm height**

DPSWRA2501P1 / DPSWRA2501P2

DPSWRA2501P3 / DPSWRA2501P4

3000mm height

DPSWRA3001P1 / DPSWRA3001P2

DPSWRA3001P3 / DPSWRA3001P4

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Summer Landscape 2****2500mm height**

DPSWRA2503P1 / DPSWRA2503P2

DPSWRA2503P3 / DPSWRA2503P4

3000mm height

DPSWRA3003P1 / DPSWRA3003P2

DPSWRA3003P3 / DPSWRA3003P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Summer Landscape 3

2500mm height

DPSWRA2505P1 / DPSWRA2505P2

DPSWRA2505P3 / DPSWRA2505P4

3000mm height

DPSWRA3005P1 / DPSWRA3005P2

DPSWRA3005P3 / DPSWRA3005P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Summer Landscape 4

2500mm height

DPSWRA2511P1 / DPSWRA2511P2

DPSWRA2511P3 / DPSWRA2511P4

DPSWRA2511P5

3000mm height

DPSWRA3011P1 / DPSWRA3011P2

DPSWRA3011P3 / DPSWRA3011P4

DPSWRA3011P5

P# = number of wall sheets
refer to size guide on page 18.



Size options

Summer Landscape 5

2500mm height

DPSWRA2529P1 / DPSWRA2529P2

DPSWRA2529P3 / DPSWRA2529P4

DPSWRA2529P5 / DPSWRA2529P6

DPSWRA2529P7

3000mm height

DPSWRA3029P1 / DPSWRA3029P2

DPSWRA3029P3 / DPSWRA3029P4

DPSWRA3029P5 / DPSWRA3029P6

DPSWRA3029P7

P# = number of wall sheets
refer to size guide on page 18.



Size options**Summer Landscape 6****2500mm height**

DPSWRA2530P1 / DPSWRA2530P2

DPSWRA2530P3 / DPSWRA2530P4

DPSWRA2530P5 / DPSWRA2530P6

DPSWRA2530P7

3000mm height

DPSWRA3030P1 / DPSWRA3030P2

DPSWRA3030P3 / DPSWRA3030P4

DPSWRA3030P5 / DPSWRA3030P6

DPSWRA3030P7

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Summer Landscape 7****2500mm height**

DPSWRA2531P1 / DPSWRA2531P2

DPSWRA2531P3 / DPSWRA2531P4

DPSWRA2531P5 / DPSWRA2531P6

DPSWRA2531P7

3000mm height

DPSWRA3031P1 / DPSWRA3031P2

DPSWRA3031P3 / DPSWRA3031P4

DPSWRA3031P5 / DPSWRA3031P6

DPSWRA3031P7

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Summer Woodland 1****2500mm height**

DPSWRA2509P1 / DPSWRA2509P2

DPSWRA2509P3 / DPSWRA2509P4

3000mm height

DPSWRA3009P1 / DPSWRA3009P2

DPSWRA3009P3 / DPSWRA3009P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Summer Woodland 2

2500mm height

DPSWRA2536P1 / DPSWRA2536P2

3000mm height

DPSWRA3036P1 / DPSWRA3036P2

P# = number of wall sheets
refer to size guide on page 18.



Size options

Summer Woodland Waterfall 2

2500mm height

DPSWRA2533P1 / DPSWRA2533P2

DPSWRA2533P3 / DPSWRA2533P4

3000mm height

DPSWRA3033P1 / DPSWRA3033P2

DPSWRA3033P3 / DPSWRA3033P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Autumn Landscape 1

2500mm height

DPSWRA2504P1 / DPSWRA2504P2

DPSWRA2504P3 / DPSWRA2504P4

3000mm height

DPSWRA3004P1 / DPSWRA3004P2

DPSWRA3004P3 / DPSWRA3004P4

P# = number of wall sheets
refer to size guide on page 18.



Size options**Autumn Landscape 2****2500mm height**DPSWRA2512**P1** / DPSWRA2512**P2**DPSWRA2512**P3** / DPSWRA2512**P4****3000mm height**DPSWRA3012**P1** / DPSWRA3012**P2**DPSWRA3012**P3** / DPSWRA3012**P4**

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Winter Woodland 1****2500mm height**DPSWRA2510**P1** / DPSWRA2510**P2**DPSWRA2510**P3** / DPSWRA2510**P4****3000mm height**DPSWRA3010**P1** / DPSWRA3010**P2**DPSWRA3010**P3** / DPSWRA3010**P4**

P# = number of wall sheets
refer to size guide on page 18.



Size options

Autumn Woodland 1

2500mm height

DPSWRA2535P1 / DPSWRA2535P2

DPSWRA2535P3 / DPSWRA2535P4

3000mm height

DPSWRA3035P1 / DPSWRA3035P2

DPSWRA3035P3 / DPSWRA3035P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Autumn Landscape 3

2500mm height

DPSWRA2528P1 / DPSWRA2528P2

DPSWRA2528P3 / DPSWRA2528P4

3000mm height

DPSWRA3028P1 / DPSWRA3028P2

DPSWRA3028P3 / DPSWRA3028P4

P# = number of wall sheets
refer to size guide on page 18.



Size options**Graphic Modern 3****2500mm height**

DPSWRA2516P1 / DPSWRA2516P2

DPSWRA2516P3 / DPSWRA2516P4

DPSWRA2516P5 / DPSWRA2516P6

DPSWRA2516P7

3000mm height

DPSWRA3016P1 / DPSWRA3016P2

DPSWRA3016P3 / DPSWRA3016P4

DPSWRA3016P5 / DPSWRA3016P6

DPSWRA3016P7

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Graphic Modern 4****2500mm height**

DPSWRA2517P1 / DPSWRA2517P2

DPSWRA2517P3 / DPSWRA2517P4

DPSWRA2517P5 / DPSWRA2517P6

DPSWRA2517P7

3000mm height

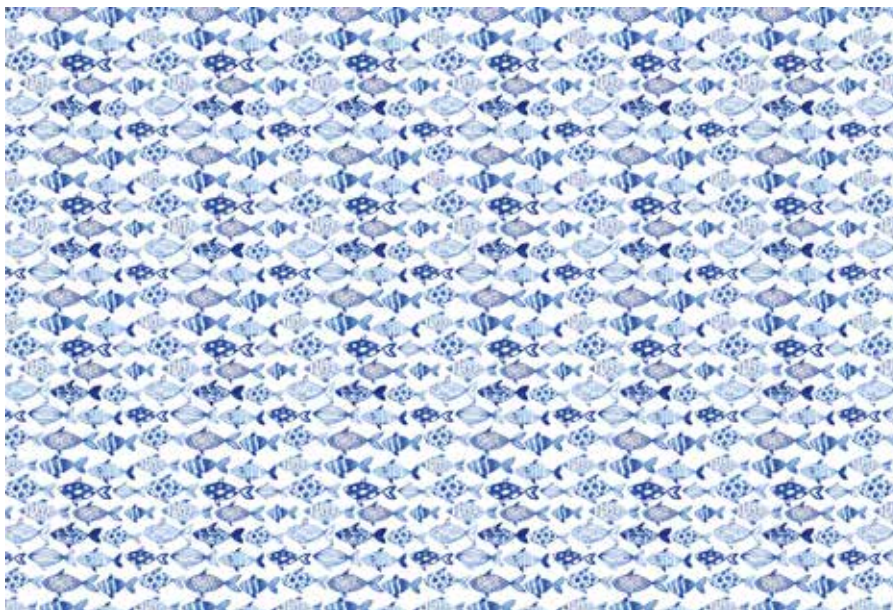
DPSWRA3017P1 / DPSWRA3017P2

DPSWRA3017P3 / DPSWRA3017P4

DPSWRA3017P5 / DPSWRA3017P6

DPSWRA3017P7

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Graphic Modern 5****2500mm height**

DPSWRA2519P1 / DPSWRA2519P2

DPSWRA2519P3 / DPSWRA2519P4

DPSWRA2519P5 / DPSWRA2519P6

DPSWRA2519P7

3000mm height

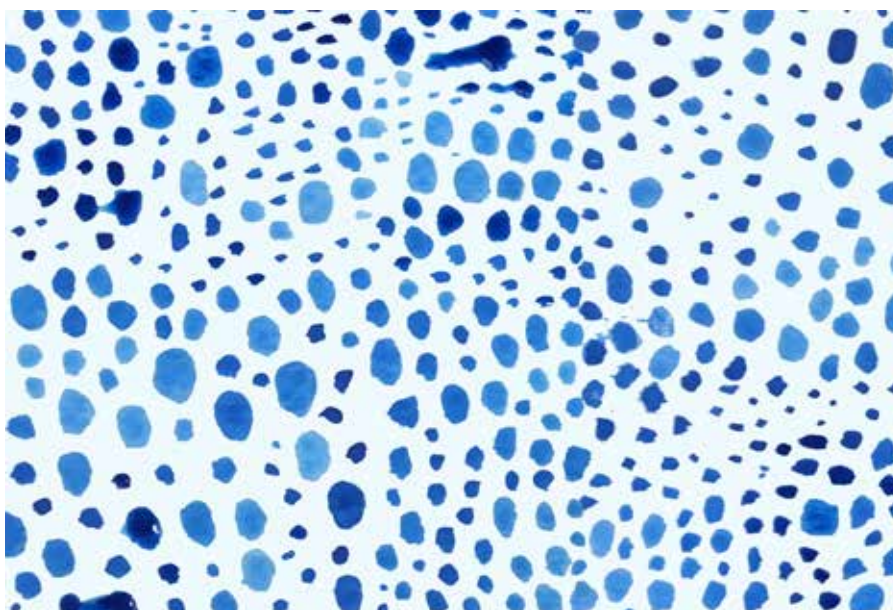
DPSWRA3019P1 / DPSWRA3019P2

DPSWRA3019P3 / DPSWRA3019P4

DPSWRA3019P5 / DPSWRA3019P6

DPSWRA3019P7

P# = number of wall sheets
refer to size guide on page 18.



Size options

Graphic Modern 7

2500mm height

DPSWRA2521P1 / DPSWRA2521P2

DPSWRA2521P3 / DPSWRA2521P4

3000mm height

DPSWRA3021P1 / DPSWRA3021P2

DPSWRA3021P3 / DPSWRA3021P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Graphic Modern 8

2500mm height

DPSWRA2522P1 / DPSWRA2522P2

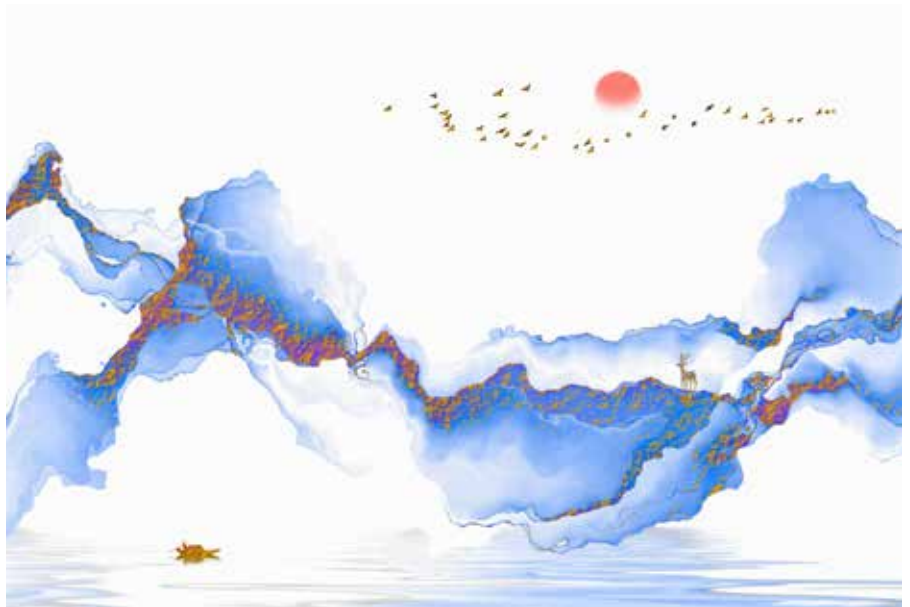
DPSWRA2522P3 / DPSWRA2522P4

3000mm height

DPSWRA3022P1 / DPSWRA3022P2

DPSWRA3022P3 / DPSWRA3022P4

P# = number of wall sheets
refer to size guide on page 18.



Size options

Graphic Modern 9

2500mm height

DPSWRA2538P1 / DPSWRA2538P2

DPSWRA2538P3 / DPSWRA2538P4

DPSWRA2538P5 / DPSWRA2538P6

DPSWRA2538P7

3000mm height

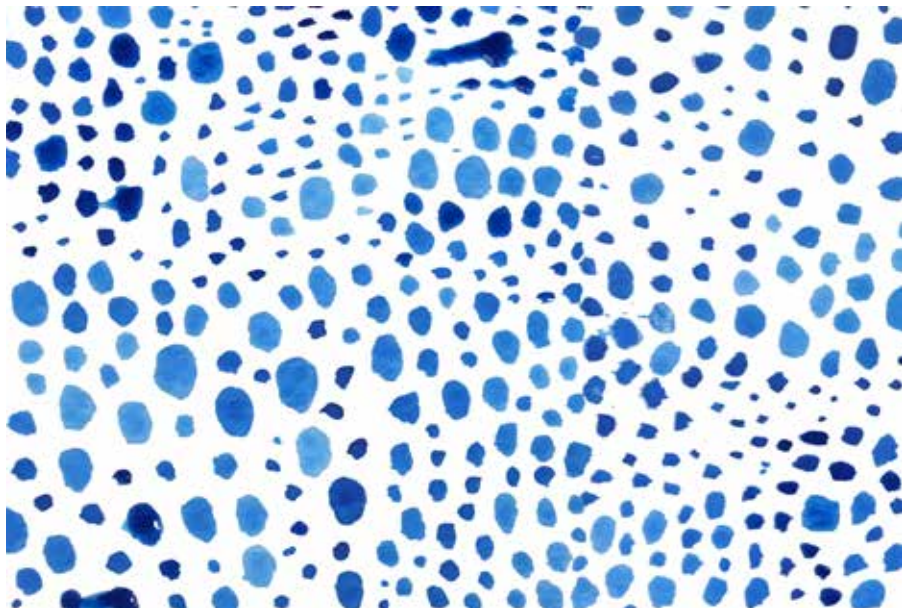
DPSWRA3038P1 / DPSWRA3038P2

DPSWRA3038P3 / DPSWRA3038P4

DPSWRA3038P5 / DPSWRA3038P6

DPSWRA3038P7

P# = number of wall sheets
refer to size guide on page 18.



Size options**Graphic Floral 1****2500mm height**

DPSWRA2537P1 / DPSWRA2537P2

DPSWRA2537P3 / DPSWRA2537P4

DPSWRA2537P5 / DPSWRA2537P6

3000mm height

DPSWRA3037P1 / DPSWRA3037P2

DPSWRA3037P3 / DPSWRA3037P4

DPSWRA3037P5 / DPSWRA3037P6

P# = number of wall sheets
refer to size guide on page 18.

**Size options****Graphic Modern 1****2500mm height**

DPSWRA2514P2 / DPSWRA2514P3

DPSWRA2514P4 / DPSWRA2514P5

DPSWRA2514P6

3000mm height

DPSWRA3014P2 / DPSWRA3014P3

DPSWRA3014P4 / DPSWRA3014P5

DPSWRA3014P6

P# = number of wall sheets
refer to size guide on page 18.



Size options

Graphic Modern 2

2500mm height

DPSWRA2515P1 / DPSWRA2515P2

DPSWRA2515P3 / DPSWRA2515P4

DPSWRA2515P5 / DPSWRA2515P6

DPSWRA2515P7

3000mm height

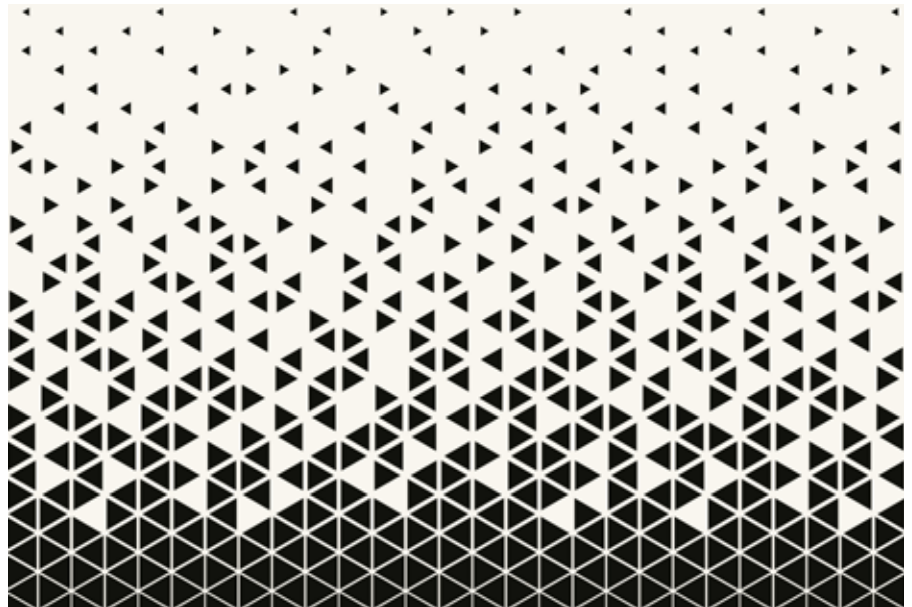
DPSWRA3015P1 / DPSWRA3015P2

DPSWRA3015P3 / DPSWRA3015P4

DPSWRA3015P5 / DPSWRA3015P6

DPSWRA3015P7

P# = number of wall sheets
refer to size guide on page 18.



Size options

Material Texture 1

2500mm height

DPSWRA2523P1 / DPSWRA2523P2

DPSWRA2523P3 / DPSWRA2523P4

3000mm height

DPSWRA3023P1 / DPSWRA3023P2

DPSWRA3023P3 / DPSWRA3023P4

P# = number of wall sheets
refer to size guide on page 18.



Size options**City Scape 1****2500mm height**DPSWRA2532**P1** / DPSWRA2532**P2**DPSWRA2532**P3****3000mm height**DPSWRA3032**P1** / DPSWRA3032**P2**DPSWRA3032**P3**

P# = number of wall sheets
refer to size guide on page 18.

**Size options****City Scape 2****2500mm height**DPSWRA2534**P1** / DPSWRA2534**P2****3000mm height**DPSWRA3034**P1** / DPSWRA3034**P2**

P# = number of wall sheets
refer to size guide on page 18.



Size options

Nature 1

2500mm height

DPSWRA2524**P1** / DPSWRA2524**P2**

DPSWRA2524**P3** / DPSWRA2524**P4**

3000mm height

DPSWRA3024**P1** / DPSWRA3024**P2**

DPSWRA3024**P3** / DPSWRA3024**P4**

P# = number of wall sheets
refer to size guide on page 18.



Technical information

Altro Orchestra Custom

Fire behaviour tested in acc. with	EN ISO 9239-1	$\geq 4.5 \text{ kW/m}^2$
Classified in acc. with	EN ISO 11925-2 EN 13501-1	Pass C_{fi} -s1
Slip resistance	EN 13893 DIN 51130 / BGR 181	≥ 0.30 / DS R10 For enhanced safety, see our ranges that offer sustained slip resistance for life.
Sound insulation	EN ISO 10140	ca. 15 dB
Flooring type	EN 651	Heterogeneous floor
Thickness	EN ISO 24346	2.85 mm
Wear layer thickness	EN ISO 24340	0.7 mm
Roll dimensions	EN ISO 24341	2 m x 20 m = 40 m ²
Weight	EN ISO 23997	2.6 kg/m ²
Residual indentation	EN ISO 24343-1	$\leq 0.20 \text{ mm}$
Classification for use	EN ISO 10874	34, 42
Flexibility	EN ISO 24344	Pass
Light fastness	EN ISO 105-B02	≥ 6
Castor chair abrasion	EN 425	Yes, type W
Wear resistance	EN 660-2	Group T
Chemical resistance	EN ISO 26987	Good
Under floor heating	EN 12524	Suitable
Electrical behaviours	EN 1815	$\leq 2 \text{ kV}$, antistatic
VOC emissions	CDPH 1350 / Floorscore Indoor Air Comfort Gold	Approved Approved

Technical information

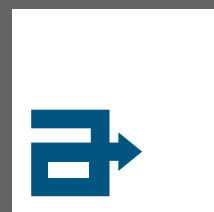
Altro Whiterock Digiclad (Custom)

Surface finish		Satin
Thickness		2.5 mm
Size		2500 mm x 1220 mm 3000 mm x 1220 mm
Weight		3600 g/m ²
Maximum service temperature		60°C
E-modulus of elasticity	ISO 527	2950 MPa
Notched Impact resistance	ISO 179/1ea	9.5 KJ/m ²
Flexural strength	ISO 178	70 MPa
Tensile strength	ISO 527	52 MPa
Shore D hardness	ISO 868	76
Thermal conductivity- 'K Value'	EN 12524	0.17 W/mK
Water absorption	ISO 62	≤ 0.1%
Moisture vapour transmission rate (MVTR)	ASTM E96	≤ 0.12 g/m ² /24h
Fire performance	EN 13501-1	B- s3, d0

Altro Custom floors and walls – samples:

☎ 01462 707 700

✉ samples@altro.com



altro

Altro Limited, Works Road, Letchworth Garden City, Hertfordshire SG6 1NW

☎ 01462 707 700 ✉ enquiries@altro.com



Altro, Designed for possibilities. Made for people. Altro Orchestra and Altro Whiterock Digiclad are trademarks of Altro Limited.

Content correct at time of going to print. Altro reserves the right to change any detail. © Copyright Altro 2021

altro.co.uk

DIGI FLOORS AND WALLS EN 04/21