



Designed for possibilities.
Made for people.



Altro Whiterock™ Chameleon product datasheet

Make a bold statement with colorful and glossy wall cladding

Altro Whiterock Chameleon

Make a bold statement with Altro Whiterock Chameleon – the glossy, vibrant and vividly colorful wall cladding. Altro Whiterock Chameleon is available in 13 high-impact, high-design shades to add a little bit of affordable luxury to a range of environments.

Offering all the benefits of Altro Whiterock, Altro Whiterock Chameleon is durable with a smooth, watertight, wipe-clean surface.

Typical applications

High end bathrooms, showers and changing areas, reception, lobbies, serveries, retail, backsplashes

Features + benefits

- Glossed, vibrant wall panels
- Impact-resistant
- Watertight, wipe-clean surface
- Thermoformable on site
- Easy-to-clean, low maintenance costs
- Extremely hygienic
- Low VOCs
- ICC-ES Product Certified

Complete flexibility

The Altro walls system was introduced over 35 years ago and has been a market leader ever since. Providing creative freedom to designers, specifiers and end users, our effective, impervious panels deliver a safe, decorative and hygienic wall solution that meets aesthetic and performance requirements with a variety of shades and textures.

Designed to seamlessly integrate with Altro flooring, our wall cladding ranges offer complete design flexibility for any environment.

- Heat formable on site
- Reduced cleaning and maintenance costs
- Extremely hygienic
- Impervious to water ingress
- Exceptional long-term durability and impact resistance
- Phthalate and biocide-free

Better together

Altro wall cladding coordinates exceptionally well with our safety, slip-resistant and smooth flooring ranges, allowing an extensive suite of creative options all under the Altro name.

2.5mm
thick

4'
width

8'/10'
length

panel
format



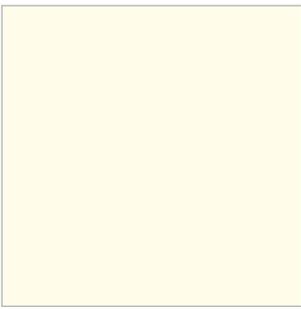
Altro Whiterock has achieved ICC-ES product certification and is in compliance with the following plumbing code standards:

- ANSI/ICPA SS-1 2001, Performance standard for Solid Surface Materials
- IAPMO PS 106-2015e1, Tileable Shower Receptors and Shower Kits

By complying with these standards this means that Altro Whiterock is approved to be used in showers or other wet areas.



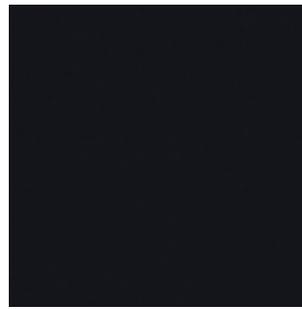
For more info please scan the QR code.



Pure Innocence
W161/6601 LRV 92
WSR 01
A802



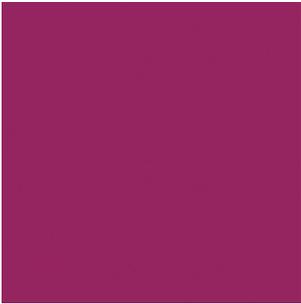
Distant Thunder
W161/6634 LRV 18
WSR6634
A805/6634



Liquorice
W161/6612 LRV 5
WSR6612
A805/6612



Shocking Pink
W161/6616 LRV 15
WSR6616
A805/6616



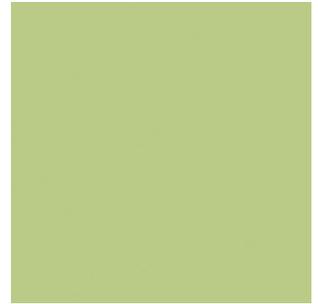
Feng Shui
W161/6617 LRV 9
WSR6617
A805/6617



Moulin Rouge
W161/6618 LRV 12
WSR6618
A805/6618



Taxi Cab
W161/6636 LRV 58
WSR6636
A805/6636



Eau De Chic
W161/6605 LRV 48
WSR6605
A805/6605



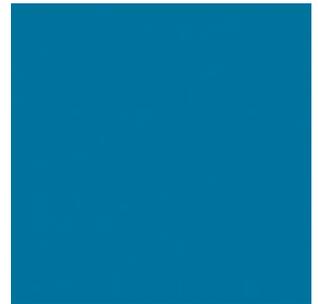
Hawaiian Palm
W161/6638 LRV 22
WSR6638
A805/6638



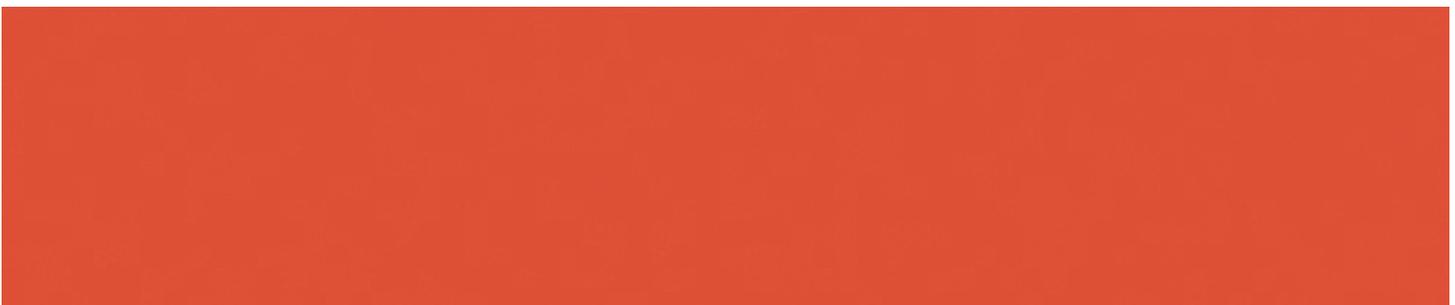
Sheer Glass
W161/6609 LRV 40
WSR6609
A805/6609



Slip Stream
W161/6611 LRV 36
WSR6611
A805/6611



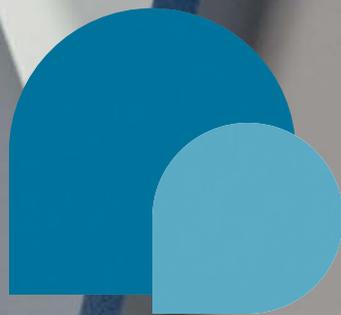
Nightfall
W161/6622 LRV 15
WSR6622
A805/6622



Juicy Lucy
W161/6620 LRV 20
WSR6620
A805/6620



8'2" panels are available as a special order - speak to your local Altro representative for details.



Color shown: Nightfall



Colors shown: Hawaiian Palm and Juicy Lucy

Thickness	2.5mm .10"			Altro Whiterock is USDA compliant	
Dimensions	10' - 4' x 9' 10" 1.22m x 3.0m			Altro Whiterock is FDA compliant	
Weight	10' panel - 28.22 lbs 12.8 kg			Altro Whiterock conforms to the hygienic standards of USP 797	
Warranty		20 years		Altro Whiterock is CFIA compliant	
Life expectancy		20 years	Composition Extruded semi-rigid PVCu panel		
Fire and smoke performance	CAN/ULC-S102.1 CAN/ULC-S102.2 ASTM E84-08	Tested Tested Class A	Density (g/cm3)	ISO 1183	1.39
Impact Resistance	ASTM D5420	Up to 198 inch lbs in force	Flexural strength (Mpa)	ISO 178	79.8
VOC emissions	CA 01350	Pass	Shore hardness, Type D	ISO 868	79
Cleanroom standards	ISO 14644-1	ISO Class 5 and above	Volume resistance RD (Ω)	DIN IEC 60 093	6.90E+13
Max service temperature	140°F (60°C)		Dielectric constant	DIN 53483	3.2
Tensile strength (Mpa)	ISO 527	48	Thermal conductivity - "K Value" (W/mK)	DIN 52612	0.16
Surface resistance ROE (Ω)	DIN IEC 60 167	2.00E +14	Coefficient of linear thermal expansion	DIN 53752	7.10-5 at 68°F (20°C) after 1 hr storage at 194°F (90°C) (104/K)
Dielectric strength (KV/mm)	DIN IEC 243	16.8	Vicat softening point VST/B	ISO 306	176°F (80°C)
Dielectric loss index	DIN 53483	0.02	Heat distortion temperature	ISO 75-2	140°F (60°C)
"U Value" bonded to 100mm block wall (W/m ² °C)	DIN 52612	1.8	Water absorption	ISO 62	24 hrs - .030% 168 hrs - .093% 216 hours - .106%
Compressive strength (N/mm ²)	DIN 53454	70		ANSI/ICPA SS-1 2001 IAPMO PS 106-2015e1	Certified
UV exposure	ASTM G154	Tested			

Composition
Altro Whiterock is constructed from the highest quality virgin-grade PVC, with a tight molecular structure that prevents the ingress of moisture and odor. It incorporates stabilizers for excellent UV stability and won't discolor over time.

Installation
Altro wall panels must be installed by a professional installer that has attended the Altro Whiterock Installation Clinic. Installation procedures must follow the instructions detailed in the Altro Whiterock Installation Guide. Failure to install using the complete Altro Whiterock System could void the limited product warranty.

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LEED facts 

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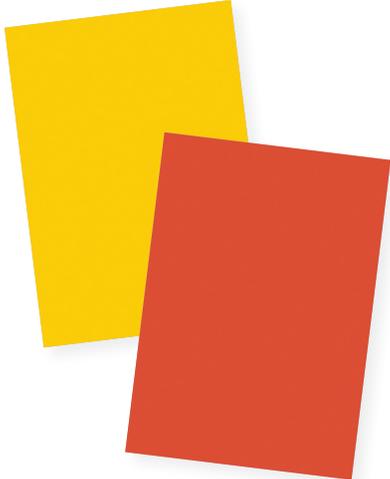
Altro Whiterock Chameleon 3

-  Materials and resources - EPD
Environmental product declaration
Type III product specific **1**

-  Environmental quality
Low emitting materials, walls **1**

-  Environmental quality
Low emitting materials, adhesives **1**

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