



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



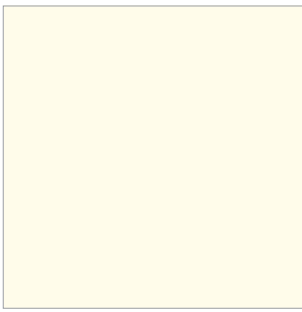
Altro Whiterock has achieved ICC-ES product certification and is in compliance with the following plumbing code standards:

- 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.



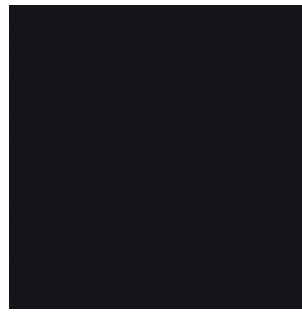
**Pure Innocence**  
W161/6601

LRV 92  
WSR 01  
A802



**Distant Thunder**  
W161/6634

LRV 18  
WSR6634  
A805/6634



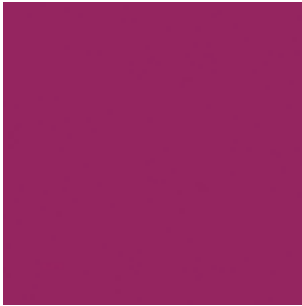
**Liquorice**  
W161/6612

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/m² °C)	DIN 52612	1.8	Water absorption	ISO 62	24 hrs - .030% 168 hrs - .093% 216 hours - .106%
Compressive strength (N/mm²)	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.				

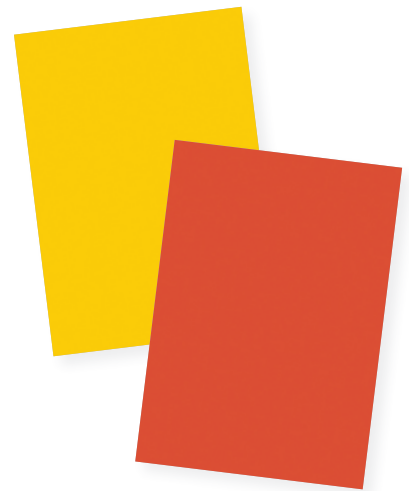
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<b>LEED facts</b>		
LEED v4	This product may help contribute to the following credits	
Altro Whiterock Chameleon		<b>3</b>
	Materials and resources - EPD Environmental product declaration Type III product specific	<b>1</b>
	Environmental quality Low emitting materials, walls	<b>1</b>
	Environmental quality Low emitting materials, adhesives	<b>1</b>

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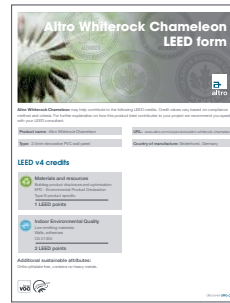
Maintenance guide



Warranty form



Literature



LEED form

## Even more great resources!

- BIM components
- SDS sheets
- Detail drawings and CAD files
- High-resolution swatch downloads
- Photo galleries - [www.altropics.com](http://www.altropics.com)
- Solutions by area type - ORs, labs and cleanrooms, kitchens, senior living and more!

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