

## Technical information

Property	Standard	Values
Thickness (mm)	ISO 24346	2.5
Density (g/cm <sup>3</sup> )	ISO 1183	1.39
Impact resistance (KJ/m <sup>2</sup> )	ISO 179/1ea	>10
Tensile strength (Mpa)	ISO 527	48
Shore-hardness D	ISO 868	79
Thermal conductivity - 'K Value' (W/mK)	EN 12524	0.16
Water resistance	ETAG 022 Annex A ETAG 022 Annex F (system) ETAG 022 Annex F (pipes) EN13553 Annex A (seam)	waterproof waterproof waterproof waterproof
Weld strength (N/50mm)	EN 684	660
Dimensional stability	ISO 23999	0.3% machine direction -0.2% transverse direction
Point loading	ISO 24343-1	0.03
Scratch resistance	ETAG 022 Annex C	Watertight
Chemical resistance	EN 1847	approved
Abrasion resistance (mm <sup>3</sup> /100 rev)	EN 660-2	3.6
Reaction to fire	EN 13501-1	B - s2, d0
Voc Emissions	AgBB M1	approved approved
Hygiene	ISO 22196	> 99.9% antimicrobial



Altro Limited a company certified by SGS to ISO 9001 and ISO 14001.

Altro Whiterock wall cladding must be handled and installed according to Altro's guidelines, for further information please refer to [www.altro.com](http://www.altro.com) / [www.asf.com.au](http://www.asf.com.au)

Altro Whiterock vægbeklædning skal bearbejdes og installeres i overensstemmelse med Altros forskrifter. For mere information, se venligst [www.altro.dk](http://www.altro.dk)

Altro Whiterock väggbeklädnad ska hanteras och installeras enligt Altros riktlinjer, för ytterligare information hänvisas till [www.altro.se](http://www.altro.se)



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