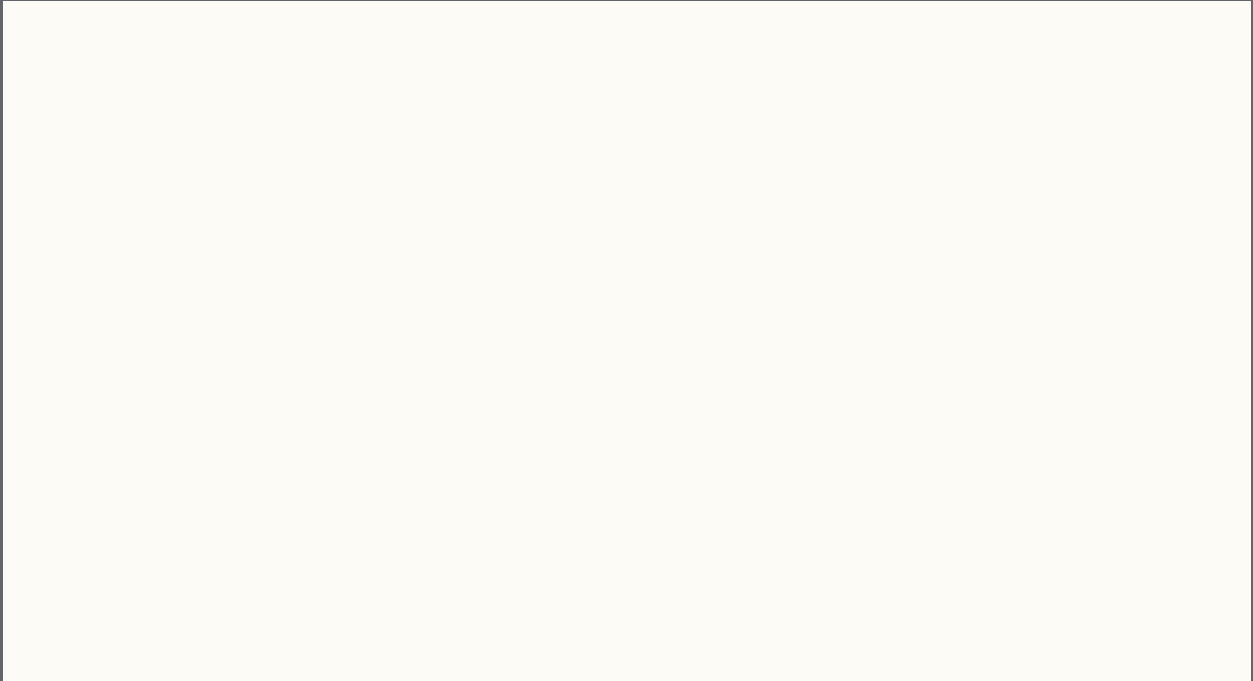




# Altro Whiterock™ Vantage



**Order No.**

**W107**

**W107/2750**

**W108**

**Sheet size**

2500 x 1220 mm

2750 x 1220 mm

3000 x 1220 mm

LRV 81

The perfect hygienic wall system for general purpose areas, Altro Vantage is a durable solution. It gives you all the quality you expect from Altro in a white sheet and meets all relevant construction standards.

Altro Vantage is a co-extruded sheet, made up of two layers. Available in a timeless, aesthetic white, it forms a long-lasting alternative to white tiles or paint.

Altro Vantage offers you the best balance between price and performance. With a choice of accessories, you can create a total hygienic system, which is easy to clean and maintain.

**Please note:** in areas where you cannot risk compromising on hygiene and durability – including prisons, mental health, seclusion areas, operating theatres, holding cells, critical hygiene areas, commercial kitchens – we recommend **Altro Whiterock White™**.



## Typical applications

Kitchens in social housing and student accommodation. Laboratories. Laundries. Retail back of supermarkets. Food servery. Bathrooms – social housing and student accommodation. Day wards and outpatients.

## Technical information

Surface finish		Satin
Thickness		2.5 mm
Size		2500 mm x 1220 mm 2750 mm x 1220 mm 3000 mm x 1220 mm
Weight		2800 g/m <sup>2</sup>
Maximum service temperature		60°C
E-modulus of elasticity	ISO 527	2380 MPa
Notched Impact resistance	ISO 179/1ea	10 KJ/m <sup>2</sup>
Flexural strength	ISO 178	66 MPa
Tensile strength	ISO 527	42 MPa
Shore D hardness	ISO 868	70
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 <sup>2</sup> /24h
Fire performance	EN 13501-1	B- s3, d0



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



2612  
EN 15102



1121  
EN 15102



## Installation and maintenance

Please refer to Altro installation and maintenance instructions. Failure to follow these instructions can affect product performance. Technical information on installation and staining can be found at [www.altro.com/uk](http://www.altro.com/uk)

Light Reflectance Values measured in accordance with BS 8493:2008. Exact material match with samples cannot be guaranteed.

Codes: WR = weld rod, A1M = mastic, LRV = light reflectance value

**Please note:** in areas where you cannot risk compromising on hygiene and durability – including prisons, mental health, seclusion areas, operating theatres, holding cells, critical hygiene areas, commercial kitchens – we recommend **Altro Whiterock White™**.



Altro, Designed for possibilities. Made for people., Altro Whiterock Vantage are trademarks of Altro Limited.

United Kingdom

+44 (0) 1462 707 700

enquiries@altro.com

Subject to alteration.