



Trade price list

Altro wall coverings Whiterock Doorsets Digiclad Splashbacks Basis



Cancels and replaces any previous price list

altro.co.uk



⊒→ altro

2019 Price list index

Altro Whiterock[™] PVCu Sheet

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The Altro Assurance of Customer Satisfaction

Altro has supplied high quality wall products across many specialist markets for over 35 Years. Our expertise, technical awareness and ever increasing range of high quality products gives us the confidence to offer you The Altro Assurance of Customer Satisfaction.

We recognise that, in today's world, few projects are straightforward and, with this in mind, The Altro Assurance extends beyond simply supplying an excellent product. Our attention to detail, from the moment we receive your first enquiry to the unequalled after-sales support we provide, is all an integral part of The Altro Assurance.

Here are some of the ways in which The Altro Assurance will work for you...

Proven warranted products

Altro products are tested to ensure they meet such recognised, independent standards as BSI. Altro is an ISO 9001: 2008 / ISO 14001:2004 / BRE A rated accredited company. Most Altro products are covered by warranties.

Specialist installation

Throughout the United Kingdom, there are specialist contractors with detailed knowledge and experience of Altro products. These contractors are capable of installing Altro products to the highest standards. Contact Altro Lowestoft for details.

Training and technical manuals

To help ensure that our own exacting standards of installation are maintained by installers, we conduct in-house and on-site training. This practical instruction and guidance is supported by detailed installation instruction manuals which are freely available to installers and to specifiers.

Technical Services Department

Our Technical Services Department enables us to provide a unique service to specialist installers and specifiers. Members of the Department have thorough knowledge of substrate technology, the many and diverse problems that can occur, the solutions to these problems and the installation techniques to be applied to Altro products.

Expertise of highly trained consultants

As you would expect, all Altro consultants are competent with the full range of Altro products. In addition, they are instructed in substrate preparation, correct installation techniques and detailing. They are, as a consequence, well qualified to advise on the specification and installation of your Altro products.

The Altro inspection service

As part of our service to architects, to industry and to all customers, we offer The Altro Inspection Service. it is offered without charge or obligation. We are pleased to give detailed information on substrate preparation and the most suitable surface to meet your needs.

Site visits arranged

Experience has shown us that many customers and specifiers are reassured by visiting an existing site to inspect the Altro wall covering they are considering. Whenever possible, we arrange for a visit to a site which has been in use for some time, and if possible, in a similar working environment. We are fortunate in having a large customer base from which to draw and in having our customers' willing co-operation.

Maintenance and after sales service

Once your new Altro wall covering system has been installed, your Altro Consultant is available to give advice on cleaning and maintenance to help ensure that it continues to give you complete satisfaction.

Commitment and customer satisfaction

Altro is committed to providing products and services to the highest possible standards. Please help us in this endeavour by telling us if we should ever fail to give complete satisfaction.





the highest quality products & service

Terms

All Company documents are subject to Company Conditions of Sale. All orders are accepted on condition that prices are those ruling at date of despatch. All material supplied is subject to Altro terms and conditions.

Telephone orders are taken on the understanding that no responsibility is accepted for any alleged errors and omissions in quantity and/or type of material ordered when not supported by an electronic or written order within 2 hours of verbal placement.

We cannot be held responsible for any unforeseen delays whilst material is in transit, or damage caused due to exposure to the elements.

Cancellation and amendment to orders

A signed specification is required for all doors before manufacture commences. Please note that orders for Altro Whiterock Doors[™] cannot be cancelled once manufacture has been put into effect.

If Altro agrees to the return of any goods ordered by the Customer the Customer shall be liable to pay Altro a restocking charge of 35% on the net sale price of the goods and return carriage costs. Late cancellation / amendment to orders may incur charges.

Delivery

Orders over £1,300.00 NET, exclusive of VAT will qualify for Free economy carriage by road haulage, mainland UK only or FAS English port. The delivery service provided will be standard economy anytime between 8am to 6pm Monday to Friday. Site deliveries will be subject to additional delivery charges. Please advise us of any site restrictions at time of order placement. (Terms and conditions apply). Timed deliveries will be subject to a delivery charge. We are not responsible for any delays in transit. You need to advise us if your site closes early especially on a Friday.

Overnight/Overnight Next Day Timed and Saturday deliveries are subject to additional charges and availability. Also any special delivery arrangements / restrictions (timed, security, truck size etc) are subject to additional charges and availability. All deliveries including Stainless Steel sheet will be palletised and charged accordingly.

Collection of Goods

Collection of goods from Altro Lowestoft, NR33 7NL can only be made when a full written order is received along with cleared funds into Altro's Bank Account or Cash payment, a collection date will be agreed by both parties. Name and signature is required for collections, as well as a photographic ID, vehicle registration number and order reference.

Settlement terms

Payment is due on the 30th of the month following the month of invoice. A settlement discount of 2% may be taken from payments received into our account by the 15th of the month following the month of invoice. All others strictly net. Settlement discounts are not applicable to credit card payments.

VAT

All prices subject to VAT.

Altro Whiterock White[™]



Classic, hygienic and fresh-looking - the practical solution for a variety of locations.

Kings Ely

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GZ

Altro Whiterock White[™] wall sheet combined with Altro Stronghold[™] 30 safety flooring - the perfect solution for safety and hygiene.

Altro Whiterock[™] PVCu Sheet Extruded PVCu range - EU Grade

Altro Whiterock hygienic PVCu is a semi-rigid sheet system which provides a hygienic solution with exceptional resistance to impact and up to Class O Fire Rating when fitted to a non-combustible substrate. It is a very dense, impervious material, which resists chipping and cracking and is almost maintenance-free. Careful detailing minimises the effects at joints and eliminates bacteria traps. If in doubt – please contact Altro who will assist you in the correct selection of materials.

Altro Whiterock White™

The hygienic wall sheet solution

Altro Whiterock White hygienic wall sheet is impact resistant, grout-free and easy to clean. It is Hazard Analysis and Critical Control Points (HACCP) approved and is made from a high-quality, food-safe PVCu polymer that can handle temperatures up to 60°C.

Suitable usage

Kitchens: cold store, cook, chill, food prep. Clinical areas. Clean rooms. Laundries. Mortuaries.

Size and Product Code

2500mm x 1220mm x 2.5mm - W103 3000mm x 1220mm x 2.5mm - W104 Weight

W103 - 11kg W104 - 13kg

Colour	Product	Sheet Width	Sheet Length
White	W103	1.22m	2.5m
White	W104	1.22m	3.0m
Price Per Sheet	W103 - £73.51	W104 - £88.25	



Altro Whiterock Chameleon[™]



Add the wow factor with this bold, high gloss finish!



PVCu sheet - EU grade

Altro Whiterock Chameleon™

Make a bold statement with Altro Whiterock Chameleon – the glossy, vibrant and vividly colourful hygienic wall sheet. Offering all the benefits of Altro Whiterock, Altro Whiterock Chameleon is very durable, with a smooth, watertight, wipe-clean surface.

Suitable usage

'High end' bathrooms, showers and changing areas. Foyers. Serveries. Retail. Splashbacks.

Size and Product Code

2500mm x 1220mm x 2.5mm - W160 3000mm x 1220mm x 2.5mm - W161

Weight

W160 - 11kg W161 - 13kg

Colour	Product	t code	
Pure Innocence	W160/6601	or	W161/6601
Eau De Chic	W160/6605	or	W161/6605
Sheer Glass	W160/6609	or	W161/6609
Slip Stream	W160/6611	or	W161/6611
Liquorice	W160/6612	or	W161/6612
Shocking Pink	W160/6616	or	W161/6616
Feng Shui	W160/6617	or	W161/6617
Moulin Rouge	W160/6618	or	W161/6618
Juicy Lucy	W160/6620	or	W161/6620
Night Fall	W160/6622	or	W161/6622
Ice Queen	W160/6629	or	W161/6629
Distant Thunder	W160/6634	or	W161/6634
Key Lime	W160/6635	or	W161/6635
Taxi Cab	W160/6636	or	W161/6636
Ocean Deep	W160/6637	or	W161/6637
Hawaiian Palm	W160/6638	or	W161/6638
Price Per Sheet	W160 - £189.45		W161 - £227.35



Altro Whiterock Satins[™]



Sophisticated and attractive, now in huge choice of 27 colours!

Fenland 219 Oyster	Fawn 206 Linen	
32	41	
Citron 56	Daybreak 222	
Sorbet 216	Malva 57	
Ice 44	Cesco 53	
Urban 210	Echo 208	
Seafoam 43	Mint 203	
Promenade 212	Vibrance 213	
Flint 201	Clarity 207	
Viola 214	Ozone 211	
Zandra 217	Bergamot 220	
Glow 215	Scarlett 221	
Dakota 209	Orchard 223	Olea 218

Altro Whiterock[™] pvcu range

Extruded sheet - EU grade

Altro Whiterock Satins™

This versatile and sophisticated wall sheet is available in 27 solid, decorative, satin shades. It is impact resistant and hygienic, with a stain-resistant, wipe-clean surface.

Suitable usage

Bathrooms, showers and changing areas. Operating theatres and wards. Splashbacks. Cooking and food preparation areas. Serveries. Kitchens open to public view.

Size and Product Code

2500mm x 1220mm x 2.5mm - W136 3000mm x 1220mm x 2.5mm - W137

Weight W136 - 11kg

W137 - 13kg

		VV15/	- 13Kg
Colour	Produc	t code	
Oyster	W136/32	or	W137/32
Linen	W136/41	or	W137/41
Seafoam	W136/43	or	W137/43
Ice	W136/44	or	W137/44
Cesco	W136/53	or	W137/53
Citron	W136/56	or	W137/56
Malva	W136/57	or	W137/57
Flint	W136/201	or	W137/201
Mint	W136/203	or	W137/203
Fawn	W136/206	or	W137/206
Clarity	W136/207	or	W137/207
Echo	W136/208	or	W137/208
Dakota	W136/209	or	W137/209
Urban	W136/210	or	W137/210
Ozone	W136/211	or	W137/211
Promenade	W136/212	or	W137/212
Vibrance	W136/213	or	W137/213
Viola	W136/214	or	W137/214
Glow	W136/215	or	W137/215
Sorbet	W136/216	or	W137/216
Zandra	W136/217	or	W137/217
Olea	W136/218	or	W137/218
Fenland	W136/219	or	W137/219
Bergamot	W136/220	or	W137/220
Scarlett	W136/221	or	W137/221
Daybreak	W136/222	or	W137/222
Orchard	W136/223	or	W137/223

Price Per Sheet

W136 - £104.04



Altro Whiterock™ pvcu range

Extruded sheet - EU grade

Altro Whiterock Satins[™] Altro Whiterock FlexiJoint[™]



		Price per 3.05m
Colours	Product code	Satin
White	FJ01/3MH	£5.95
Oyster White	FJ32/3M	£8.69
Linen	FJ41/3M	£8.69
Seafoam	FJ43/3M	£8.69
Ice	FJ44/3M	£8.69
Cesco	FJ53/3M	£8.69
Citron	FJ56/3M	£8.69
Malva	FJ57/3M	£8.69
Flint	FJ201/3M	£8.69
Mint	FJ203/3M	£8.69
Fawn	FJ206/3M	£8.69
Clarity	FJ207/3M	£8.69
Echo	FJ208/3M	£8.69
Dakota	FJ209/3M	£8.69
Urban	FJ210/3M	£8.69
Ozone	FJ211/3M	£8.69
Promenade	FJ212/3M	£8.69
Vibrance	FJ213/3M	£8.69
Viola	FJ214/3M	£8.69
Glow	FJ215/3M	£8.69
Sorbet	FJ216/3M	£8.69
Zandra	FJ217/3M	£8.69
Olea	FJ218/3M	£8.69
Fenland	FJ219/3M	£8.69
Bergamot	FJ220/3M	£8.69
Scarlett	FJ221/3M	£8.69
Daybreak	FJ222/3M	£8.69
Orchard	FJ223/3M	£8.69

FlexiJoint Spacer - FJS / 3.4 - £114.68 per pair

All FlexiJoint now in 3.05m lengths only





Welcome to the new vision in wall decoration - Altro Whiterock wall designs.



Trim colour options

Silver	
	-
Nickel	
	-
Graphite	
Champagne	

Bronze

We strongly recommend requesting a sample of your chosen trim before ordering, to check colour suitability.

Two-Part joint strip





These trims can be used with Altro Whiterock wall designs to create stylish interior environments.

Two-part start and edge trim



Matching silicone sealants are available as well as Altro Whiterock trims, including Altro Whiterock FlexiJoint[™], from the Altro Whiterock Satins[™] and Altro Whiterock Chameleon[™] ranges.

Altro Whiterock™ pvcu range

PVCu sheet - EU grade

Altro Whiterock[™] wall designs



The Altro Whiterock wall designs sheet will help to transform your interior environment whilst retaining a high level of functionality, ensuring environments are stylish. The product offers increased aesthetic options allowing the creation of a variety of interior environments, from striking and contemporary through to calming and natural.

Suitable usage

Kitchens, laundries, bathrooms, foyers, serveries, retail, splashbacks, showers and changing areas

Size and Product Code

2500mm x 1220mm x 2.5mm - WDS25 3000mm x 1220mm x 2.5mm - WDS30

Weight

WDS25 - 11kg WDS30 - 13kg

Name	Produ	ict C	ode	Silicone Sealant
Soft Woodgrain	WDS25/9901	or	WDS30/9901	A805/9901
Rich Woodgrain	WDS25/9902	or	WDS30/9902	A805/9902
Warm Woodgrain	WDS25/9904	or	WDS30/9904	A805/9904
White Mineral	WDS25/9905	or	WDS30/9905	A805/9905
Cool Mineral	WDS25/9906	or	WDS30/9906	A805/9906
Urban Mineral	WDS25/9907	or	WDS30/9907	A805/9907
Summer Weave	WDS25/9908	or	WDS30/9908	A805/9908
Winter Weave	WDS25/9909	or	WDS30/9909	A805/9909
Autumn Weave	WDS25/9910	or	WDS30/9910	A805/9910
Brushed Steel	WDS25/9911	or	WDS30/9911	A805/9911
Antique Copper	WDS25/9912	or	WDS30/9912	A805/9912

Price Per sheet

WDS25 - £162.69

WDS30 - £195.25

Coloured silicone sealant £15.80

PVCu sheet - EU grade

Altro Whiterock[™] wall designs cont'd

There are five contrasting and co-ordinating trim colours offered with the Altro Whiterock wall designs range. These are available in a two part joint trim and a start and leading edge trim. These trims can be used with Altro Whiterock wall designs to create stylish interior environments.

2.5m

2.5m Size					
Colour	Start and edge trim	Product Code		Joint trim	Product Code
Champagne	2.5m	A833/25/CT01	or	2.5m	A831/25/CT01
Nickel	2.5m	A833/25/CT02	or	2.5m	A831/25/CT02
Silver	2.5m	A833/25/CT03	or	2.5m	A831/25/CT03
Bronze	2.5m	A833/25/CT04	or	2.5m	A831/25/CT04
Graphite	2.5m	A833/25/CT05	or	2.5m	A831/25/CT05
Price Per trim	2.5m start and	2.5m start and edge trim - £20.79			trim - £18.26

3.0m

3m Size					
Colour	Start and edge trim	Product Code		Joint trim	Product Code
Champagne	3.0m cover 1	A833/30/CT01	or	3.0m cover 2	A831/30/CT01
Nickel	3.0m cover 1	A833/30/CT02	or	3.0m cover 2	A831/30/CT02
Silver	3.0m cover 1	A833/30/CT03	or	3.0m cover 2	A831/30/CT03
Bronze	3.0m cover 1	A833/30/CT04	or	3.0m cover 2	A831/30/CT04
Graphite	3.0m cover 1	A833/30/CT05	or	3.0m cover 2	A831/30/CT05
Price Per trim	3.0m start and edge trim - £25.07			3.0m joint	trim - £21.92



Seriously tough protection for walls, doors and corners.



PVCu sheet - EU grade

Altro Fortis Titanium™

Seriously tough protection for walls, doors and corners; keeping your interiors safe from impact and scuff damage, and looking good for longer.

In public areas where feet, bags, equipment and wheels are a constant, maintenance can be ongoing and costly, and cleaning difficult. Altro Fortis Titanium is a 2.5mm wall, door and corner protection sheet, developed to minimise damage in heavily trafficked environments across education, healthcare, and retail.

Altro Fortis Titanium is constructed from highly durable, semi-rigid uPVC, which is dense, impervious material, resistant to bumps. It features a lightly textured surface, which camouflages scuffs, keeping the area looking better for longer.

Suitable usage

Care homes, dementia care, healthcare, foyers, receptions, corridors, retail, supermarkets, canteens, primary, secondary and tertiary education

Size and	
3000mm	1 x 1220mm x 2.5mm - FT/***
Weight	13 kg

Size and Product Code

Colour	Sheet	Flexible trim	Colour Matching Satins Mastic	External corner
Pearl	FT/41	FLEXTRIM/41	A805/41	FT/41/E75X75
Almond	FT/32	FLEXTRIM/32	A805/32	FT/32/E75X75
Tan	FT/206	FLEXTRIM/206	A805/206	FT/206/E75X75
Mustard	FT/222	FLEXTRIM/222	A805/222	FT/222/E75X75
Battleship	FT/208	FLEXTRIM/208	A805/208	FT/208/E75X75
Riviera	FT/207	FLEXTRIM/207	A805/207	FT/207/E75X75
Denim	FT/201	FLEXTRIM/201	A805/201	FT/201/E75X75
Kingfisher	FT/213	FLEXTRIM/213	A805/213	FT/213/E75X75
Cardinal	FT/221	FLEXTRIM/221	A805/221	FT/221/E75X75
Oxford	FT/211	FLEXTRIM/211	A805/211	FT/211/E75X75

Price per sheet (each)	FT/£136.96			
Flexible top edge trim (per 35m coil)	FLEXTRIM/£136.96			
Pre formed corner protector (each) length 1220mm (recommended fixing with AP600 Adhesive & A915 Foam Tape)	FT//E75X75 £14.28			
Altro PVC weld rod (per 50m coil)	WSR£22.50			
*Pre bevelled top edge of sheet (cost added to the above sheet cost) ± 11.91				



Altro Whiterock Digiclad[™]

Create impact by digitally printing your own designs on the wall sheet.







Altro Whiterock[™] pvcu range

PVCu sheet - EU grade

Altro Whiterock Digiclad™

Altro Whiterock Digiclad is created by reproducing a photographic image or vector art onto Altro Whiterock wall sheet, with consistent, photographic quality. Hard-coat technology provides scratch-resistant properties for added surface protection, making Altro Whiterock Digiclad ideal for areas where durability is important.

Comments

Available 21 working days on receipt of order and approval of artwork.

Digiclad printing costs - £P.O.A.*

Hard Coating - £P.O.A.*

Altro Whiterock™ pvcu range

PVCu sheet

Altro Whiterock Splashbacks™



A popular alternative to tiles, it is hygienic, low maintenance and easy to install. Choose from Altro Whiterock White, Altro Whiterock Satins or Altro Whiterock Chameleon shades. They are available in a range of sizes to suit most hand wash basins and vanity units, or custom sized for the perfect fit. Please note for custom sizes a cutting charge may apply.

MANUFACTURED TO ORDER - LEAD TIME APPLIES, PLEASE CHECK WHEN ORDERING

SIZE	Code	White Price	Satins Price	Wall Designs Price	Chameleon Price
Splashback 500mm x 305mm	SB10/**	£4.41	£6.24	£9.73	£11.37
Splashback 625mm x 305mm	SB8/**	£5.51	£7.80	£12.16	£14.21
Splashback 833mm x 305mm	SB6/**	£7.35	£10.40	£16.21	£18.94
Splashback 500mm x 610mm	SB9/**	£8.82	£12.48	£19.46	£22.74
Splashback 625mm x 610mm	SB7/**	£11.03	£15.61	£24.33	£28.42
Splashback 1250mm x 305mm	SB4/**	£11.03	£15.61	£24.33	£28.42
Splashback 833mm x 610mm	SB5/**	£14.70	£20.80	£32.42	£37.88
Splashback 500mm x 1220mm	SB14/**	£17.65	£24.97	£38.92	£45.47
Splashback 625mm x 1220mm	SB13/**	£22.06	£31.21	£48.65	£56.84
Splashback 2500mm x 305mm	SB2/**	£22.06	£31.21	£48.65	£56.84
Splashback 1250mm x 610mm	SB3/**	£22.06	£31.21	£48.65	£56.84
Splashback 833mm x 1220mm	SB12/**	£29.40	£41.60	£64.84	£75.76
Splashback 1250mm x 1220mm	SB11/**	£44.27	£62.63	£97.62	£114.05
Splashback 2500mm x 610mm	SB1/**	£44.27	£62.63	£97.62	£114.05

** Denotes colour match suffix, please use final two / four digits of the sheet product code as a suffix when ordering. When ordering white please use 01 as the suffix

Recommended Fixing for the Splashbacks:-

Description	Size/quantity	Code	Price
Adhesive	290ml	AP600	£9.04
White silicone sealant	310 ml	A802	£8.47
Coloured Silicone Sealant	310 ml	A805/****	£15.80
White Heavy Duty Start & Edge Trim	2.5m	A833/25	£10.10
White Heavy Duty Start & Edge Trim	3.0m	A833/30	£12.14
Satin Heavy Duty Start & Edge Trim	2.5m	A833/25/****	£16.09
Satin Heavy Duty Start & Edge Trim	3.0m	A833/30/****	£19.32
Chameleon Heavy Duty Start & Edge Trim	2.5m	A833/25/****	£22.14
Chameleon Heavy Duty Start & Edge Trim	3.0m	A833/30/****	£26.70
Design Heavy Duty Start & Edge Trim	2.5m	A833/25/****	£22.14
Design Heavy Duty Start & Edge Trim	3.0m	A833/30/****	£26.70

** Denotes colour match suffix, please use final two / four digits of the sheet product code as a suffix when ordering. When ordering white please use 01 as the suffix

Altro Whiterock™ pvcu range

PVCu sheet - EU grade

Altro Basis[™]

Do you need a commercial grade wall sheet that is quick to install, waterproof and tough? Altro Basis is a 2.0mm general purpose wall sheet that offers you stain resistance with a Class 1 fire rating.

Great for use in any areas that do not require a fully bonded hygienic wall sheet.

Suitable usage

General purpose wall sheet. Not suitable for areas requiring high levels of hygiene, commercial kitchens and wet environments. For these areas we recommend Altro Whiterock.

Size and Product Code

2500mm x 1220mm x 2.0mm – W105 3000mm x 1220mm x 2.0mm – W106 Weight W105 – 7.9kg W106 – 9.48kg

Colour	Product	Sheet width	Sheet length
White	W105	1220mm	2500mm
White	W106	1220mm	3000mm

600ml Altro Basis Adhesive	BASIS/ADHESIVE	£24.38
Altro Basis Applicator Gun	BASIS/ADHGUN	£25.03
Altro Basis White Sealant	BASIS/SEALANT	£5.64
Altro Basis Start & Edge Trim (3m)	A807/30/BASIS	£5.06
Altro Basis Joint Strip	G831/30/BASIS	£6.98
Altro Basis External Corner	A826/30/BASIS	£8.45
Altro Basis Internal Corner	A827/30/BASIS	£8.45

Price per sheet

W105 - £29.99

W106 - £35.98

Altro Whiterock™

Altro Whiterock[™] hygienic doorsets

An unrivaled range of top quality - bespoke made to your specification hygienic doorsets using our vast range of projects encapsulated on timber door blank and frame carcass

Typical specification

Core Facing Frame

- 44 mm solid timber construction door blank.
- 2.5 mm Altro Whiterock Extruded PVCu EU Grade.
 - 95 mm x 45 mm joinery grade softwood covered with Altro Whiterock $\mathsf{PVCu}-\mathsf{EU}$ grade.

Stops

- 18 mm thick marine plywood or solid timber covered with 2.5 mm Altro Whiterock Extruded PVCu.
- Ironmongery
- 3 No. heavy duty Class 8 satin washered Stainless Steel ball bearing hinges.

- White nylon faced, steel core lever handles on circular rose - Yale or Union 75 mm mortise latch - To specification

- All doors manufactured with top and bottom edges clad.
- Vertical edges thermoformed to centre joint incorporating an intumescent strip.

- 8 number white PVCu screw caps

• All frames manufactured with thermoformed leading edges and an integral foot plate.

Door sets are manufactured to suit the customer or specific specification, or requirements which include 30 minute (FD30) and 60minute (FD60) fire doors, door furniture, vision panels, double or single doors, non standard sizes, sliding doors and colours.

Note: Other sizes available on application. Glazing specification must be detailed prior to quotation.

Project pricing available

All prices on application and strictly against detailed specification.

AltroFix[™] W139 adhesive

High performance adhesive, designed to last.







The adhesion quality of AltroFix W139 has been specifically formulated to ensure the adhesion will last, for the full warrantied 20 years of the product*.

(When installed correctly, fully bonded at a ratio of 1:1 with sheet.)

The tub sizes have been designed to provide the right volume of adhesive to fully bond with a 5mm notched trowel: the 6.5kg tub is perfect for the 2.5m sheet and the 8kg tub for the 3m sheet.

For your convenience

- 1 stop shop get all your accessories from one supplier
- Altro W139 offers the user a comprehensive 12 month shelf life, again adding extra value as standard

* where applicable



Altro Adhesives

AltroFix[™] W139

A two part polyurethane adhesive system. Trowel applied, it gives a firm bond in a cure time of 4 - 6 hours.

Product code	A814/25	6.5 kg	£21.89
	A814/30	8 kg	£26.28

SPECIAL SET PRICE when ordered 1:1 with Sheet

AltroFix[™] W157

A single part acrylic adhesive system. Trowel applied to porous surfaces. Cure time dependent on substrate porosity.

Product code	A818/03	3 kg	£31.40
	A818/04	4 kg	£40.98
	A818/12	12 kg	£115.62

Essential requirements for installation



Accessories required:





Altro Whiterock[™] accessories guide

Code	Description	Use	Trim Section
A831/25 A831/30	2.5m 2 Part Joint Strip 3.0m 2 Part Joint Strip	Horizontal/Vertical PVCu joint strip used to join one sheet to the next. Optional single piece available for use in secure accommodation, part number G831/25 or G831/30, offered in colour coordinating finish to sheets.	
A833/25 A833/30	2.5m 2 Part heavy duty start and edge trim3.0m 2 Part heavy duty start and edge trim	Provides definite start/finish point. Can be used around door frames or if sheets finish mid wall. Possible to use at ceiling junction if ceiling level is straight otherwise gaps can appear. Optional single piece available for use in secure accommodation, part number G833/25 or G833/30, offered in colour coordinating finish to sheets.	* <u>6.05</u>
A832/25	2.5m 2 Part cut tile transition trim	Horizontal trim allowing transition from whiterock to coved vinyl flooring. Optional single piece available for use in secure accommodation, part number G832/25, offered in colour coordinating finish to sheets. This trim is not for use in wet environments. Use overlap or G835 trim	
G835/25	2.5m Concealed floor to wall transition strip	Concealed trim installed behind the Altro Whiterock sheet. Trim kicks the bottom of the Altro Whiterock sheet out allowing flooring to be tucked up behind the AltroWhiterock. Provides option for walls to be installed prior to flooring. Flooring can be replaced at later date using this trim	
F836/25 F836/30	2.5m 2 Part external corner3.0m 2 Part external corner	Corner trim to be used when Altro Whiterock is not thermoformed. Provides a watertight seal ideal for wet areas. Not suitable for use in secure accommodation where sheets should be thermoformed. Available in colour coordinating finish	

Code	Description	Use	Trim Section
F837/30 F837/30	2.5m 2 Part internal corner 3.0m 2 Part internal corner	Corner trim to be used when Altro Whiterock is not thermoformed. Provides a watertight seal ideal for wet areas. Not suitable for use in secure accommodation where sheets should be thermoformed. Available in colour coordinating finish	
	Internal comer		
A826/25	2.5m small external corner	Single piece corner trim. To be used as a corner or capping trim. Not suitable for	- 21 -
A826/30	3.0m small external corner	secure enviornments. Available in colour coordinating finish	
A827/25	2.5m small internal corner	Single piece corner trim to be used at ceiling abutments. Not suitable for secure environments. Available in colour	
A827/30	3.0m small internal corner	coordinating finish.	
A807/25	2.5m Small start and edge trim	Single piece edge trim can be used as an alternative to the A833 or G833 trim. Available in colour coordinating finish	
A839/20 A839/30 A839/40	3.0m or 2.5m PVCu angle	Single piece 90 degree angle trim. Can be used at window reveals or columns if thermoforming is not possible. Trims available in colour coordinating finish	
A918/18/01	White shower trim 1.8m x 18mm	Provides a bridge to seal voids from bottom of Altro Whiterock sheet to the top of shower	Ĺ
A923/18/01	White shower trim 1.8m x 23mm	tray. Trim to be installed on a bed of silicone sealant or Altro AP600	18 OR 23

For coloured trim please check stock availability with Altro 01502561364

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Altro Whiterock[™] accessories General

Additional installation accessories can be purchased as required.

Description	Size/Quantity	Code	Price
Concealed FL / wall transition strip	2.5m long	G835/25	£9.28
FlexiJoint spacer	3.4mm pair	FJS/3.4	£114.68
Resin cut tile strip	2.5m long	A834/25	£9.52
Expanded drive rivet - white	25 x 4 mm diameter	A801/25	£0.49
Expanded drive rivet - white	38 x 4 mm diameter	A801/38	£0.86
Double sided tape	10 m roll	A815/10	£10.22
Double sided tape	30 m roll	A815/30	£29.55
Foam Double Sided Tape	25 m coil x 50 mm wide	A915	£42.61
(for the Welded System)			
Altro primer	1 litre	A816/01	£16.10
Altro primer	5 litre	A816/05	£72.16
PVCu joint strip	2.5 m long	A831/25	£7.23
PVCu joint strip	3.0 m long	A831/30	£8.68
*White weld rod	50 m coil	WSR01	£21.84
Black welding underlay	15 m coil	WSBU200	£32.97
Cut tile transition strip	2.5 m long	A832/25	£7.97
Heavy duty Start and edge trim	2.5 m long	A833/25	£10.10
Heavy duty Start and edge trim	3.0 m long	A833/30	£12.14
External corner	2.5 m long	F836/25	£22.45
External corner	3.0 m long	F836/30	£26.94
Internal corner	2.5 m long	F837/25	£22.45
Internal corner	3.0 m long	F837/30	£26.94
*Small internal corner	2.5 m x 2 mm	A827/25	£10.09
*Small external corner	2.5 m x 2 mm	A826/25	£10.19
*Small internal corner	3.0 m x 2 mm	A827/30	£12.41
*Small external corner	3.0 m x 2 mm	A826/30	£12.56
*Aluminium p/coated transition strip	2.5 m long	A852/25	£42.10
*Aluminium p/coated edge trim	2.44 m long	A853/25	£39.61
*Aluminium P/coated joint strip	2.5 m long	A854/25	£32.78
*Aluminium p/coated joint strip	3.0 m long	A854/30	£39.06
Stainless steel sheet 304 DPI	2.5 m x 1.25 m 18 g	W123/25	£365.26
Stainless steel sheet 304 DPI	2 m x 1.0 m 18 g	W123/20	£237.44
Stainless steel joint strip	2.44 m long	A855	£43.40
Stainless steel capping	2.44 m long	A865	£32.04
Adhesive trowel	5 mm x 5 mm sq. notch	A860	£28.81
Adhesive trowel	5 mm x 4 mm sq. notch	A860/4	£29.17
Mixing paddle	Each	A863	£33.47
Stainless steel corner protector	1.2 m x 75mm x 75mm	A861/12	£30.07
*White shower trim	1.8m x 18mm	A918/18/01	£12.86
*White shower trim cap corner	18mm	A918/C/01	£4.85
*White shower trim	1.8m x 23mm	A923/18/01	£15.42
*White shower trim cap corner	23mm	A923/C/01	£7.09
PVCu angle	3.0m x 20mm x 20mm	A839/20	£10.34
PVCu angle	3.0m x 30mm x 30mm	A839/30	£12.37
PVCu angle	3.0m x 40mm x 40mm	A839/40	£16.01
PVCu angle	2.5m x 20mm x 20mm	A839/25/20	£8.13
PVCu angle	2.5m x 30mm x 30mm	A839/25/30	£9.72
PVCu angle	2.5m x 40mm x 40mm	A839/25/40	£12.59

Altro Whiterock[™] accessories cont'd

General

Description	Size/quantity	Code	Price
White silicone sealant	310 ml	A802	£8.47
Clear silicone sealant	310 ml	A803	£8.47
Pre-diluted anti static solution in spray bottle	500 ml	A809D	£10.63
Pre-diluted anti static solution	5L	A809D/05	£26.45
Cleaning paper	Small roll	A811/01	£14.07
Cleaning paper	5 kg roll	A811/05	£66.58
Small Desolvit wipes	Per 150	A817/150	£56.33
Large Desolvit wipes	Per 250	A817/250	£134.67
Altro PVCu cleaner	325 ml	A859/325	£3.30
Protective gloves	Per 100	A862	£17.09
AP600 Adhesive	290ml	AP600	£9.04

*Co-ordinating colour only

Altro Whiterock™ accessories cont'd

Coloured

Altro Whiterock Satins [™]	Size/Quantity	Code	Price
PVCu angle**	3.0m x 20mm x 20mm	A839/20/**	£27.34
PVCu angle**	3.0m x 30mm x 30mm	A839/30/**	£37.92
PVCu angle**	3.0m x 40mm x 40mm	A839/40/**	£41.48
PVCu joint strip	2.5 m long	A831/25/**	£13.12
PVCu joint strip	3.0 m long	A831/30/**	£15.77
Cut tile transition strip	2.5m long	A832/25/**	£13.96
H/D start and edge trim	2.5 m long	A833/25/**	£16.09
H/D start and edge trim	3.0 m long	A833/30/**	£19.32
Coloured sanitary sealant [†]	310 ml	A805/**	£15.80
External corner* [†]	2.5 m long	F836/25/**	£37.36
Internal corner*	2.5 m long	F837/25/**	£37.36
External corner* [†]	3.0 m long	F836/30/**	£44.84
Internal corner* [†]	3.0 m long	F837/30/**	£44.84
Small internal corner*	2.5m x 2mm	A827/25/**	£27.98
Small internal corner*	3.0m x 2mm	A827/30/**	£33.49
Small external corner*	2.5m x 2mm	A826/25/**	£27.96
Small external corner*	3.0m x 2mm	A826/30/**	£33.56
FlexiJoint (only available when ordered as part of the system)	3.05m length	FJ**	£8.69

Altro Whiterock Chameleon [™]	Size/Quantity	Code	Price
PVCu angle**	3.0m x 20mm x 20mm	A839/20/**	£27.34
PVCu angle**	3.0m x 30mm x 30mm	A839/30/**	£37.92
PVCu angle**	3.0m x 40mm x 40mm	A839/40/**	£41.48
PVCu joint strip	2.5 m long	A831/25/****	£19.45
PVCu joint strip	3.0 m long	A831/30/****	£23.34
Cut tile transition strip	2.5 m long	A832/25/****	£20.21
H/D start and edge trim	2.5 m long	A833/25/****	£22.14
H/D start and edge trim*	3.0 m long	A833/30/****	£26.70
Coloured sanitary sealant	310 ml	A805/****	£15.80
External corner*	2.5 m long	F836/25/****	£37.36
Internal corner* [†]	2.5 m long	F837/25/****	£37.36
External corner* [†]	3.0 m long	F836/30/****	£44.84
Internal corner**	3.0 m long	F837/30/****	£44.84
Small internal corner*	2.5m x 2mm	A827/25/**	£27.96
Small internal corner*	3.0m x 2mm	A827/30/**	£33.56
Small external corner*	2.5m x 2mm	A826/25/**	£27.96
Small external corner*	3.0m x 2mm	A826/30/**	£33.56

* To special order. May be subject to minimum quantity - lead time will apply. Limited stocks. Please check availability.

[†] Co-ordinating colour only. Pre-formed corners do not include fixing or trims. Please check on requirements.

** Internal or external must be specied when ordering

Weld Rod. For Altro Whiterock Satins and Altro Whiterock Chameleon range a weld rod is available in coils of 50m. Please use the final two/four digits of the sheet product code as a suffix when ordering co-ordinating weld rod. For example, if you require a weld rod to match:- Altro Whiterock Chameleon W160/6611 Slip Stream, the code will be WSR6611. £22.50

Altro Whiterock[™] single part trim Accessories

Altro Whiterock™	Size/Quantity	Code	Price
Joint strip	2.5 m long	G831/25	£8.33
Joints strip	3.0 m long	G831/30	£10.00
Cut tile transition strip	2.5 m long	G832/25	£10.55
H/D start and edge trim	2.5 m long	G833/25	£11.71
H/D start and edge trim	3.0 m long	G833/30	£14.05
Cut tile to resin	2.5m long	G834/25	£12.33
Concealed FL/WALL transition strip	2.5m long	G835/25	£9.28
Start and edge trim	2.5m long	A807/25	£9.84
Altro Whiterock Satins [™]	Size/Quantity	Code	Price
Joint strip	2.5 m long	G831/25/**	£15.10
Joint strip	3.0 m long	G831/30/**	£18.13
Cut tile transition strip	2.5 m long	G832/25/**	£16.07
H/D start and edge trim	2.5 m long	G833/25/**	£18.53
Cut tile to resin	2.5m long	G834/25/**	£22.34
H/D start and edge trim	3.0m long	G833/30/**	£28.86
Altro Whiterock Chameleon [™]	Size/Quantity	Code	Price
Joint strip	2.5 m long	G831/25/****	£22.35
Joint strip	3.0 m long	G831/30/****	£26.83
Cut tile transition strip	2.5 m long	G832/25/****	£23.25
H/D start and edge trim	2.5 m long	G833/25/****	£25.48
Cut tile to resin	2.5m long	G834/25/****	£33.09
H/D start and edge trim	3.0m long	G833/30/****	£30.57
**single part Satins and Chameleon	Please check stock / time Limited stock / Made to o	scale for availability before or rder.	rdering.

Altro Whiterock™

Thermoformers

Thermoformers are available on seven-day hire. A deposit cheque is required and will be returned uncashed at the end of the hire period, provided the thermoformer is received, undamaged, by Altro within five working days after the end of the hire period. The hirer is responsible for return carriage costs. CE Certified and tested, available in a range of sizes and country specific requirements.

Price * Hire is for the Thermoform	£528.68 per week her only * Bespoke sizes av		£528.68 cheque e info*
To Buy Thermoformer Kit co 1 x 3m 110v Thermoformer, Thermoformer Kit Thermoformer only	1 x 5kva Transformer, 1 x £1,512.62 £948.28	Code: Code:	HEAT/KIT HEAT
Thermoformer repair service		Min Charge	£185.00

Measuring and ordering the material

A. Walls

1. Measure the length of each wall and divide it by width of sheet to establish the number of sheets required.

Add the requirement for each wall remembering that if part sheets are required to finish walls, you will need additional material.

2. Count the number of internal and external corners required to complete the installation including any necessary for window and door reveals (only applies if not thermoforming on site).

3. Decide which installation you prefer:-

- i. Two-part polyurethane adhesive (AltroFix W139)
- ii. Single part acrylic adhesive (AltroFix W157)
- 4. When ordering sheets and kits, other items required are as follows:-

i.	AltroFix W139 adhesive	-	1 litre A816 primer per 10 sheets.
		-	A817/150 small Desolvit wipes per 30 sheets.
		-	500ml A809D Pre-diluted Anti-Static agent
			per 10 sheets
			or A809D/05 per 100 sheets.
ii.	AltroFix W157 adhesive	-	A817/150 small Desolvit wipes per 30 sheets.
		-	1 x A809D 325ml tub per 10 sheets.

- 5. Optional items that may be required are as follows:-
 - . Notched Trowel AltroFix A860 / A860/4.
 - ii. Cream Cleaner all systems, for stubborn marks.

Sales order desk

Sales order desk Tel: 0370 531 2312 Fax: 01502 531 461

Please state delivery site, postcode, special delivery requirements (i.e. size of van/lorry) and restrictions on site access when ordering.

Special requirements for forklift or manual unloading may be subject to an aditional charge. Deliveries that require booking in will automatically be placed onto a 48hr economy service.

Telephone orders are accepted on the understanding that no responsibility is accepted for any alleged mistakes in the quantity or type of material ordered and that a confirmatory faxed or written order is immediately despatched to Altro, 48 Pinbush Road, Pakefield, Lowestoft, Suffolk, NR33 7NL. Please allow extended lead times for large orders.

Altro Floors and Walls Conditions of Sale

1. DEFINITIONS

"Altro" means Altro Limited (Company Number 00154159) whose registered office is at Works Road, Letchworth Garden City, Hertfordshire SG6 1NW "the Customer" " means the persons, firm, body or company with whom Altro contracts.

2. 2.1 GENERAL

Unless otherwise agreed by Altro in writing, these terms and conditions shall apply to all orders placed with Altro and will prevail over any terms which the Customer may purport to apply under any purchase order, confirmation order or other document. Any stipulations or conditions in the Customer's order form shall be deemed to be inapplicable to any order placed with Altro unless 2.2 expressly agreed to by Altro in writing before goods are despatched in accordance with the order in question.

3. 3.1 ACCEPTANCE

- A quotation given by Altro is an invitation to purchase only. It remains open for acceptance by the Customer for 28 days, or as agreed in writing
- 3.2 A "Contract" shall be made when Altro despatches goods in accordance with the Customer's order.

PRICES 4.

- 4.1 Notwithstanding any bespoke quotation provided by Altro, the price payable for goods ordered by the Customer shall be the price stated in the Altro price list current at the date of despatch of such goods by Altro unless otherwise agreed in writing between Altro and the Customer.
- The Customer shall notify Altro in writing within 90 days of receipt of invoice of any claim relating to the price charged for goods. 4.2
- 4.3 All prices quoted by Altro exclude value added tax which will be charged at the rate applicable at the date of invoice unless otherwise stated by Altro.
- 4.4 Prices are ex-works and exclude packaging and carriage costs unless otherwise agreed in writing between Altro and the Customer.

5. 5.1 PAYMENT

- Time for payment shall be of the essence under the Contract.
- 5.2 Payment is due by the 30th of the month following the month of invoice for credit account Customers, or against receipt of cleared funds prior to despatch of goods for pro forma Customers unless otherwise agreed in writing between Altro and the Customer.
- When an invoice is overdue for payment or when a credit limit has been exceeded Altro reserves the right at its absolute discretion 5.3 to withdraw credit terms or charge interest. Altro reserves the right to charge interest on overdue accounts, such interest to be calculated on a day-to-day basis on the amount outstanding at the rate of 4 per cent above the arithmetic average for each day of the published base rate of Barclays Bank plc.
- 5.4 The Customer shall not be entitled to delay or withhold payment in full or in part for any reason whatsoever including any alleged defence, set-off or counterclaim.
- 5.5 If the goods are delivered in instalments, Altro shall be entitled to invoice the Customer as and when each instalment is ready for despatch, and payment shall be due in respect of each instalment as though the goods therein comprised were the subject of a separate order, notwithstanding late delivery or non-delivery of other instalments.
- If Altro agrees that the Customer may pay by instalments then the Customer shall be deemed to be in default on the whole Contract 5.6 in the event of non-payment of an instalment by the due date and the outstanding balance of the invoiced sum shall immediately become payable by the Customer.
- 5.7 If so requested, the Customer shall deposit such monies (in cleared funds) with Altro, the amount of which may be agreed between the parties from time to time, for the purpose of securing the payment by the Customer of all or any invoices associated with current Contracts and / or future orders placed with Altro. In such circumstances, the Customer hereby irrevocably and unconditionally agrees that:
 - 5.7.1 it shall have no right whatsoever to the return of the deposit monies and Altro shall be under no obligation whatsoever to return the deposit monies, in circumstances where orders for goods have been, or are placed by the Customer with Altro that await completion;
 - 5.7.2 Altro shall be entitled, in its absolute discretion, to withdraw and pay to itself all or any part of the deposit funds and apply such monies against any outstanding invoice(s) of the Customer (which for the avoidance of doubt shall include any applicable VAT and other applicable taxes) regardless of the solvency (or otherwise) of the Customer; and
 - 573 Altro shall be entitled to set off any claims it might have against the Customer in respect of any Contracts (which for the avoidance of doubt shall include any applicable VAT and other applicable taxes) against the deposit monies so held, regardless of the solvency (or otherwise) of the Customer.
- 5.8 If Altro has requested such monies to be deposited by a Customer in accordance with clause 5.7 above, and in the opinion of Altro such monies are either (i) not deposited or (ii) are insufficient for the value of the appropriate order(s) / Contract(s), Altro may at its own discretion refuse to commence, continue or complete any order and / or Contract.

6. 6.1 DELIVERY AND COLLECTION

- All times and dates given for delivery of goods are given in good faith but are estimates only and time for delivery shall not be of the essence under the Contract.
- If Altro is unable to meet any delivery date, unless the delay is substantial and is the result of the wilful default or negligence of Altro, the delay shall not constitute a breach of the Contract and the Customer shall not be entitled to treat the Contract as thereby repudiated 6.2 nor to rescind it or any other Contract with Altro in whole or in part nor to claim for any resulting direct or consequential loss or damage.
- 6.3 Where delivery is to site the Customer will be responsible for off-loading the goods and for storing them locked-up under cover and protected from the elements.
- The Customer shall notify Altro in writing of any claim for loss or damage to goods in transit within 14 days of the date of despatch (in the case of non-delivery) and within 3 days of delivery (in the case of damage). If goods are collected by the Customer, Altro's liability ceases when the goods are loaded onto the Customer's transport and no 6.4
- 6.5 subsequent claims for breakages or shortages will be recognised.

QUALITY OF GOODS 7. 7.1

- Subject to these conditions, the goods to be provided shall:
 - conform as to quantity, quality and description with the Customer's order and any specification or standards stated or referred to in the order; 7.1.1
 - 7.1.2 be of first-class materials and workmanship throughout and be executed with reasonable care and skill by properly qualified and experienced persons;
 - 7.1.3 be equal in all material respects to any samples, patterns, demonstration or specification provided or given by either party
 - 7.1.4 be capable of any standard of performance specified in the Customer's order;
 - 7.1.5 if the purpose for which they are required is indicated in the Customer's order, either expressly or by implication, be fit for that particular purpose; and
 - 7.1.6 comply with any statutory rule or regulation that may be in force relating to the ordered goods.
- 7.2. Altro reserves the right to make any necessary changes to the goods from time to time.

8. 8.1 **RISK AND TITLE**

- The risk in the goods shall pass from Altro to the Customer upon delivery of such goods to the Customer. However, The first in the goods shall pass from sing of this in the goods, title and property in the goods, including full legal and beneficial ownership, shall not pass to the Customer until Altro has received in cash or cleared funds payment in full for all goods delivered to the Customer under this and all other Contracts between Altro and the Customer for which payment of the full price of the goods thereunder has not been paid. Payment of the full price of the goods shall include the amount of any interest or other sum payable under the terms of this and all other Contracts between Altro and the Customer under which the goods are delivered. 8.2
- Where payment is to be made by instalments the property in respect of all goods supplied under this and all other Contracts shall not pass to the Customer until all instalment payments have been made.
- 8.3 Where, in accordance with clause 5.7 above, Altro has drawn down and applied all or any of the security deposit monies in satisfaction of Customer invoices, title and property in the goods, including all legal and beneficial ownership, shall pass to the Customer when all outstanding invoices (including any applicable interest) of that Customer have been paid in full, from the security deposit monies or otherwise
- 8.4 Until payment in full has been made the Customer shall have possession of the goods as a bailee only, shall keep them separate from other assets and clearly marked as Altro's property, shall maintain them in satisfactory condition and shall not alter or add to them in any way
- 8.5 The Customer shall be entitled to resell or use the goods in the normal course of the Customer's business provided that the Customer shall remain fully accountable to Altro for the goods and shall hold the proceeds of the sale on trust for Altro to the extent of the Customer's outstanding liability to Altro under this and all other Contracts and shall promptly remit all such proceeds to Altro until payment in full of all sums due under the Contract is made.
- 8.6 Property in any goods supplied shall not pass to the Customer or to any other person merely by virtue of their becoming affixed to the real or personal property of the Customer or such other person. Altro shall be entitled to recover payment for the goods notwithstanding that ownership of any of the goods has not passed from Altro.
- 8.7 8.8 The Customer shall keep the goods fully insured against all usual risks at the Customer's expense and ensure that Altro's interest
- is noted on the policy and shall, upon request, produce to Altro a valid policy of insurance in accordance with this clause. The Customer's right to possession of the goods shall be terminated immediately if: 8.9
 - the Customer has a bankruptcy order made against him or makes an arrangement or composition with his (a) creditors, or otherwise takes the benefit of any statutory provision for the time being in force for the relief of insolvent debtors, or (being a body corporate) convenes a meeting of creditors (whether formal or informal), or enters into liquidation (whether voluntary or compulsory) except a solvent voluntary liquidation for the purpose only of reconstruction or amalgamation, or has a receiver and / or manager, administrator or administrative receiver appointed of its undertaking or any part thereof, or documents are filed with the court for the appointment of an administrator of the Customer or notice of intention to appoint an administrator is given by the Customer or its directors or by a qualifying floating charge holder (as defined in paragraph 14 of Schedule B1 of the Insolvency Act 1986), or a resolution is passed or a petition presented to any court for the windingup of the Customer or for the granting of an administration order in respect of the Customer, or any proceedings are commenced relating to the insolvency or possible insolvency of the Customer; or
 - the Customer suffers or allows any execution, whether legal or equitable, to be levied on its property or obtained against it, or fails to observe or perform any of its obligations under the Contract or any other Contract between Altro and the Customer, or is unable to pay its debts within the meaning of section 123 of the Insolvency Act 1986 or the Customer ceases to trade; or
 - (c) the Customer encumbers or in any way charges any of the goods.
- 8.10 The Customer grants Altro, its agents and employees an irrevocable licence at any time to enter any premises where the goods are or may be stored in order to inspect them, or, where Customer's right to possession has terminated, to recover them.

9. 9.1 DEFAULT OR INSOLVENCY

If either Altro or the Customer:

- 9.1.1 commits a breach of any Contract and the breach remains unremedied 21 days after written notice by the other party;
 - 9.1.2 makes or offers to make any composition with creditors;
 - 9.1.3 commits any act of bankruptcy;
 - 9.1.4 is the subject of any resolution or petition to wind-up the business (other than for the purpose of amalgamation or reconstruction);
 - 9.1.5 has an administrator, receiver or administrative receiver appointed.
 - then the other party may terminate the Contract forthwith by giving written notice to the other party to that effect.
- 9.2 Where the Customer is in default of any payment or any term as to payment, whether under the Contract in question or any other Contract with Altro or otherwise from time to time due to Altro from the Customer, or is subject to clauses 9.1.1 to 9.1.5 above, then all sums owed to Altro by the Customer under all Contracts with Altro shall become immediately due and payable and Altro
 - cancel all relevant Contracts;
 - may: 9.2.1 9.2.2 cease making any further deliveries to the Customer;
 - 9.2.3 require the Customer by not less than 7 days' notice in writing to deliver up to Altro all and any goods in the Customer's possession which are the property of Altro;
 - 9.2.4 enter the premises of the Customer to take possession of Altro's goods (using reasonable force if necessary but making good any damage thereby caused); or
 - 9.2.5 sell the repossessed goods and apply the proceeds of sale towards satisfaction of the Customer's liability to Altro under the Contract of sale; and Altro shall further be entitled:
 - 9.2.5.1 to recover damages in respect of any loss or damage caused by the failure of the Customer to make payment in full by the due date; and

- 9252 to be indemnified by the Customer against all legal and other costs incurred or paid by Altro in the process of seeking to regain possession of goods which were in the power, custody or possession of the Customer and to which title was vested in Altro, whether by virtue of general law or under the Contract in question or any other Contract with the Customer.
- 9.2.6 The Customer shall be liable to Altro for legal and any other costs incurred in the recovery of all monies owing.

10. LIEN

- 10.1 In addition to any right of lien to which Altro may by law be entitled, in the event of the Customer's insolvency. Altro shall be entitled to a general lien on all goods of the Customer in Altro's possession (whether paid for or otherwise) for the unpaid price of any other goods sold and delivered to the Customer by Altro under the same or any other contract. In the case of any default of any term as to payment in respect of any Contract Altro reserves the right on the expiration of 7 days'
- 10.2 notice to the Customer to resell any such goods in its possession, or any goods repossessed in accordance with clause 9, and to apply the proceeds of the sale to settle the Customer's debt to Altro.

LIABILITY 11.

- Altro will indemnify the Customer against any death or personal injury resulting from the negligence of Altro or its employees. Where direct damage to property is caused by the negligence of Altro or its employees then Altro shall make good any such damage caused provided that Altro's total liability shall not exceed £1,000,000 in aggregate for any claim or claims resulting from 11.1 11.2 any one or more related incidents.
- 11.3 Altro's liability as regards goods is limited to replacement (and where appropriate reinstallation) of any goods which within one year from the date of installation prove to be defective by reason of faulty materials or manufacture or become defective by reason of faulty installation by Altro. In such circumstances:
 - The Customer shall notify Altro in writing of the alleged defect within 10 days of the defect becoming apparent; Altro will acknowledge any claim in writing and investigate such claim; Altro shall not be liable for any other expense or labour costs not authorised by Altro or, for the avoidance of 11.3.1 11.3.2
 - 11.3.3 doubt, any damage caused as a result of sub-contracted third party acts where such sub-contractor has not
- doubt, any damage caused as a result of sub-contracted third party acts where such sub-contractor has not been instructed and / or specifically authorised by Altro to undertake the work. Any advice or recommendation given by Altro or its employees or agents to the Customer or its employees or agents as to the storage, installation, application or use of the goods which is not confirmed in writing by Altro is followed or acted upon entirely at the Customer's own risk and accordingly Altro shall not be liable for any such advice or recommendation which is not so confirmed. Altro shall not be liable for any indirect or consequential loss whatsoever whether arising from, or in connection with: 11.5.1 the supply of defective goods; 11.5.2 delay in delivery or non-delivery; 11.5.3 loss of or damage to goods in transit, or 11.5.4 damage to property of the Customer or any third party. Any express or implied term, condition, representation or warranty not stated in these conditions is hereby excluded except the conditions as to the title implied by Section 1.2 of the Sale of Goods Act 1979 and in the case of a sale to a consumer, the conditions and warranties implied by Sections, 13 14 and 15 of the same Act. In the event of any resale by the Customer shall similarly exclude liability and shall indemnify Altro against all liability of Altro consequent upon such resale. 11.4
- 11.5
- 11.6
- 11.7 liability of Altro consequent upon such resale. For the avoidance of doubt, nothing contained herein affects the statutory rights of a consumer
- 11.8

12. EXPORT LIABILITY

The Customer shall ensure that all import regulations of the country of destination and all local and national regulations and / or requirements which relate to the sale and use of the goods in that country are satisfied and shall indemnify Altro against all claims and demands whatsoever which arise whether directly or indirectly from the sale and use of the goods.

13. FORCE MAJEURE

Neither party shall be liable for delays in performance, or non-performance, due to causes beyond its reasonable control.

SELECTION OF GOODS 14.

The selection of goods is a matter solely for the Customer who is strongly advised to ascertain in advance whether the goods are suitable for the purpose for which they are required.

15. 15.1 SPECIFICATIONS

- Except in the case of a sale to a consumer all illustrations and descriptions issued by Altro are of an informative nature only and are not part of any specification
- 15.2
- 15.3
- Altro reserves the right to modify any specification as necessary. Altro shall not in any event be liable for the inaccuracy of any information or document not originating from Altro. All specifications, illustrations and descriptions are copyright and remain the property of Altro at all times. They may not be copied or released to third parties and must be returned to Altro at its request at any time.

16. CANCELLATIONS

Cancellation of an order, or part of an order, by the Customer shall be on such terms as agreed by Altro, in writing.

17. ALTERATIONS

Goods supplied by Altro shall not be altered or modified in any way.

18. WAIVER

The failure of either party to insist upon the strict performance of any provision of these conditions shall not be deemed to be a waiver of that party's rights and remedies nor shall it constitute a precedent as regards subsequent contracts.

19 SEVERANCE

If any provision of these conditions shall be found by any court or administrative body of competent jurisdiction to be invalid or unenforceable, such invalidity or unenforceability shall not affect the other provisions of these conditions which shall remain in full force and effect

20 THIRD PARTY RIGHTS

A person who is not party to this agreement shall have no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this agreement. This clause does not affect any right or remedy of any person which exists or is available otherwise than pursuant to that Act.

21. LAW

The agreement between the parties shall be governed by English law and shall be subject to the exclusive jurisdiction of the English courts.

22. ANTI-BRIBERY

Altro has a strict anti-bribery policy. Altro will not engage in bribery or corruption in any form and has a zero tolerance approach to breach whether it involves private individuals or public officials. A full copy of our policy is available upon request



Samples

If colour choice is critical, please request a sample of the material

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Orders can be placed between 08:00 and 17:30 hours, Monday to Friday.

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