

June

2005

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Altro Atlas





Pewter Grey X2539, X4039



Blue X2541



Moss X2533



Mushroom X2542 X4042



Quarry Red X2560 X4060



. Walnut X2586 X4086

Altro Classic 25 is also available in Anvil, shown below

Altro Atlas™ 40 (4.0mm or 3.5mm*)

Heavy duty safety flooring. Available in Anvil and the 4 colours shown above.

*Also available, Atlas 35 (3.5mm) as a non-stock item.



Anvil X2594 X4094



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essential collection / safety flooring Altro Classic 25 / Altro Atlas 40



Altro Classic 25 is the original slip resistant safety flooring. It is a popular choice providing a durable, slip resistant floorcovering. At 4mm thick, Atlas 40 is the toughest Altro safety flooring. It is suitable for a wide range of heavy duty locations.

Standards and Accreditation

Meets and exceeds the requirements of BS EN 649. BBA 96/3229, Detail Sheet No.3.

Slip Resistance

Greater than or equal to 35; low risk of slipping (UK Slip Resistance Guidelines); R10; DIN 51130. The construction of Altro safety flooring ensures that its slip resistance is maintained throughout the life of the product.

Specification

Format	Classic 25	Atlas 40	Rol
Dimensions	20m x 2.0m	12.5m x 2.0m	(EN426)
Thickness	2.5mm	4.0mm	(EN428)
Weight	2.9kg/m ²	4.5kg/m ²	(EN430)

Performance

Abrasion wear

Classic	25	and	Atlas	40
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Clussic 25 dilu Allus	40		
Indentation	≤0.1mm	(EN433)	
Dimensional stability	< 0.4%	(EN434)	
Flexibility	PASS 20mm		
	mandrel	(EN435)	
Colour fastness	>6	(EN20105 BO2:	
		Method 3)	
Fire performance	≥8kw/m²	(EN ISO 9239-1)	
	Pass (EN ISO 11925-2)	
	Class B _{fl} s1) (EN13501-1)	
Sound absorption	Altro Classic 25		
	- 5dB	(ISO140-8)	
	Altro Atlas 40		
•	- 7dB	(ISO140-8)	

Group T

Homogenous

Classes 34 & 43

Warranties

Warranty Altro Classic 25 12 years Altro Atlas 40 15 years

(subject to conditions on warranty form attached to every roll of Altro safety flooring).

Life expectancy Altro Classic 25 20+ years
Altro Atlas 40 25+ years

(under many traffic conditions, wear is comparable to epoxy and quarry tiles).

Chemicals

Resists Common dilute acids, alkalis and many organic solvents

Caution Ketone solvents.

N.B. More information on performance and standards is available in Altro Flooring and Walling brochures or on

Staining

www.altro.com

Certain chemicals may cause staining of vinyl. Traffic stain can be caused by oil residue, certain cleaning agents, asphalt and antioxidants in some types of rubber. For further information or advice, please contact Altro.

Colour Choice

The colour of Altro safety flooring should be carefully chosen with expected traffic conditions in mind and protective measures, such as the use of barrier matting, should be taken wherever possible.

Biological

Excellent surface antibacterial activity due to bacteriostat incorporation*.

*Please consult Altro Technical Services.

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(EN660-2)

(EN685)





Resilient
Flooring
Range of
the Year

Materials of Composition

Matrix High quality vinyl

Inclusions Aluminium oxide granules throughout, silicon carbide,

quartz - surface layer
Backing Non-woven polyester/cellulose,

glass fibre reinforcement Wear layer Altro Classic 25 - 2.5mm

Altro Atlas 40 - 4.0mm

Recommended Cleaning Methods



no.1 in

Machine or hand scrubbing and AltroClean 44™ or other Altro approved cleaners. Technical advances to Altro safety floors significantly improve their cleaning characteristics. Refer to Altro safety flooring routine

maintenance instructions for comprehensive cleaning advice and chemicals on www.altro.com or contact 01462 707600.

N.B. Where maximum slip resistance is not required, AltroGloss ** 211, may be applied (entirely on building owner's responsibility for Health & Safety assessment).

Installation and Maintenance

All installations in accordance with Code of Practice BS 8203;2001, and Altro safety flooring installation instructions.

Joints All hot-welded

Subfloor As Code of Practice, with effective

DPM where necessary
As recommended in Altro safety

Adhesives As recommended in Altro safety

flooring installation instructions, the Altro price list or at www.altro.com

N.B. Failure to install and maintain Altro floors in accordance with 'Altro safety flooring installation instructions' can affect its performance and slip resistance. Floors should be protected from other trades and thoroughly cleaned before handover.

Altro Flooring and Walling Ranges

Products include safety flooring, smooth flooring, resin systems, Mondo rubber, sports flooring, hygienic wall coatings, hygienic PVCu walling and ceiling systems, hygienic doorsets, decorative wall coatings and protective wall coatings. For more information ask for the Altro Flooring and Walling Solutions brochures appropriate to your industry sector, or visit www.altro.com

Sample Specification

The slip resistant vinyl sheet flooring to be Altro safety flooring Classic 25, thickness 2.5mm or Altas 40, thickness 4.0mm, width 2000mm, colour (....), as manufactured by Altro. All flooring to be hot-welded and laid according to the manufacturer's instructions with recommended adhesives and sealants.

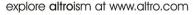
NB\$ model specification is available for downloading on www.altro.com or telephone 01462 707600.

Prior to specification please ensure you are referring to the most recent sample card.



To obtain individual samples use the SampleExpress service. Please quote the product range and product name/number. Larger samples are also available but may take a few days.\(^{\text{L}}\)

Explore Light. Explore Colour.
Explore Mood. At www.altro.com





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