



Balder SU2018



Minerva SU2009



Helios SU2004



Poseidon SU2003



Pegasus SU2012



Heimdall SU2020



Apollo SU2005



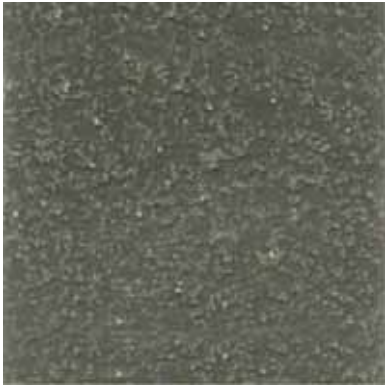
Ull SU2019



Odin SU2015

# Altro Maxis Suprema





ThorSU2014



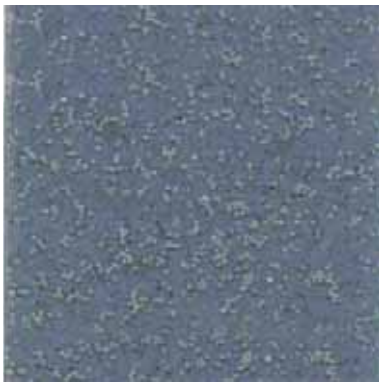
Valhalla SU2017



Mercury SU2010



Njord SU2016



Zeus SU2002



Freja SU2013



Jupiter SU2006



Orpheus SU2008



Aphrodite SU2011



independently proven to outperform other leading safety floors



Environmental Profiles Scheme  
Certificate Number ENP 358

The **1st safety floor** to receive an A rating under the BRE environmental profiling scheme.

N.B. Exact colour match with samples cannot be guaranteed.  
In order to view the full design of the product please request a larger sample of your preferred choice.

# Altro Maxis Suprema

Ease of cleaning and superior colour retention qualities make this product ideal for: public circulation areas, school corridors, hospital streets, classrooms, shops and supermarkets.



Environmental Profiles Scheme  
Certificate Number ENP 358



the highest quality products & services



Flooring Industry Awards  
**Resilient Flooring Range of the Year**  
(7th year running)

## Standards and accreditation

Tested in accordance with EN 13845.  
Patent No. GB2362663. US Patent No. 6 579 610.

## Slip resistance

Greater than or equal to 36; low risk of slipping (UK Slip Resistance Guidelines). The construction of Altro safety flooring ensures that its slip resistance is maintained throughout the life of the product\*\*.

## Specification

Format	Roll	
Dimensions	20m x 2m	(EN426)
Thickness	2.0mm	(EN428)
Weight	2.5kg/m <sup>2</sup>	(EN430)

## Performance

Extensive independent cleaning trials and colour retention tests have proved that Altro Maxis Technology demonstrates superior performance to all other, 'easy maintenance' safety flooring products. Please feel free to contact Altro for further details of these tests.

Indentation	0.1mm	(EN433)
Dimensional stability	<0.4%	(EN434)
Flexibility	PASS	(EN435)
Colour fastness	>6	(EN20105B92)
Fire performance	8kw/m <sup>2</sup>	(EN ISO 9239-1)
	Pass	(EN ISO 11925-2)
	Class B <sub>fl</sub> s1	(EN13501-1)
Sound absorption	5dB	(ISO 140-8)
Classification	34 & 43	(EN13845)

## Warranties

Warranty 7 years  
(subject to conditions on warranty form).

Life expectancy 15 years  
(under many traffic conditions, wear is comparable to epoxy and quarry tiles).

## Chemicals

Resists Common dilute acids, alkalis and many alcohols

Caution Ketone solvents. Aromatic solvents.

Chemical spillages should always be removed immediately to protect the floor. For areas liable to chemical spillages, please consult Altro for technical advice.

N.B. More information on performance and standards is available in Altro Flooring and Walling brochures or on [www.altro.com](http://www.altro.com)

## Staining and protection

Altro Maxis Suprema offers high levels of stain resistance, however certain chemicals may cause staining of vinyl. Altro Easyclean Maxis Technology resists traffic stains caused by oil residue, certain cleaning agents, asphalt and anti-oxidants in some types of rubber. Cigarette ends will scar the surface of vinyl floor coverings. Chairs and stools should be fitted with quality plastic feet to avoid damage. For further information or advice, please contact Altro.

## Biological

Excellent surface antibacterial activity due to bacteriostat incorporation\*.

\*Please consult Altro Technical Services.

## Materials of composition

Matrix	High quality vinyl
Inclusions	Contains aluminium oxide, natural aggregates, coloured quartz and coloured quartz in the surface layer
Backing	Non-woven polyester/cellulose, glass fibre reinforcement
Wear layer	0.7mm

## Recommended cleaning methods



independently proven to outperform other leading safety floors

Over the years, technical advances to Altro safety floors have significantly improved their cleaning characteristics. And now, the development of Altro Easyclean Maxis Technology means that in many conditions, only mop cleaning is required. When mopping or hand scrubbing, use AltroClean 44™. For comprehensive advice on cleaning techniques and

chemicals, refer to Altro safety flooring routine maintenance instructions on [www.altro.com](http://www.altro.com)

## 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
Adhesives	As recommended in Altro safety flooring installation instructions or at <a href="http://www.altro.com">www.altro.com</a>

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](http://www.altro.com)

## Sample specification

The slip resistant vinyl sheet flooring to be Altro safety flooring Maxis Suprema, thickness 2.0mm, 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.



NBS model specification is available for downloading on [www.altro.com](http://www.altro.com) or telephone 01462 707600.

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.

\*For wet areas where bare foot slip resistance is required such as shower and drying off areas, swimming pool and whirlpool surrounds and their changing rooms we recommend the use of Altro T20 Marine.



Supporting the HSE in their 2010 goals to reduce slips and trips

