



altro

the future is safer with altro

Altro T20  
Altro Marine™ 20 contains  
recycled material



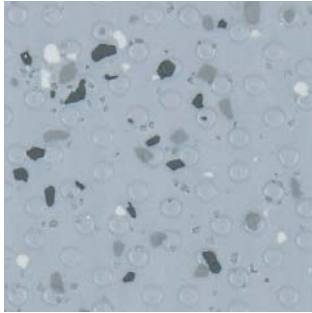
# Altro Marine™ 20 / Altro T20

Safety Flooring / Suelos de Seguridad / Sicherheitsbodenbelag

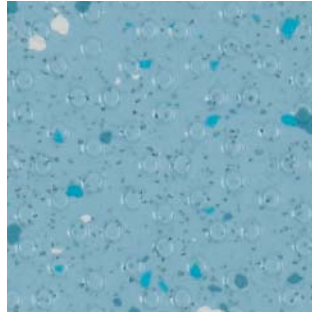
Altro is the only safety flooring manufacturer to recycle safety flooring in-house

A+ BRE Generic Green Guide Rating for Safety Flooring, full details available at [www.thegreenguide.org.uk](http://www.thegreenguide.org.uk)

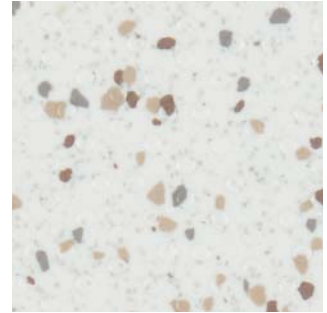
All Altro safety flooring contains recycled content



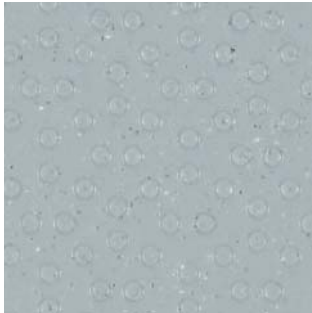
Steam IPT20807  
WR85 / A1M85 / LRV 37



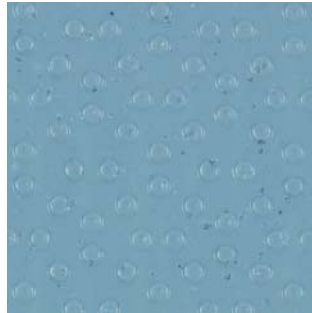
Rainfall IPT20810  
WR135 / A1M135 / LRV 43



Cascade IPT20809  
WR105 / A1M1 / LRV 71



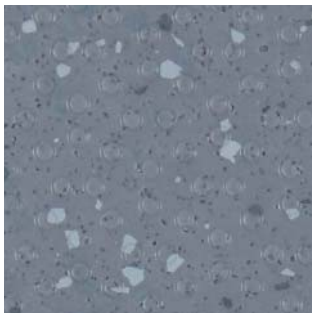
Gull T20813  
WR79 / A1M191 / LRV 46



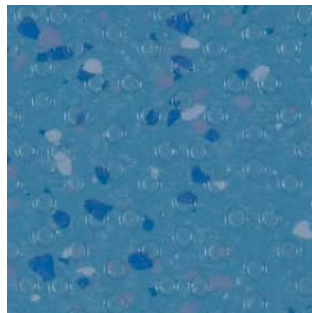
Marlin T20811  
WR203 / A1M203 / LRV 34



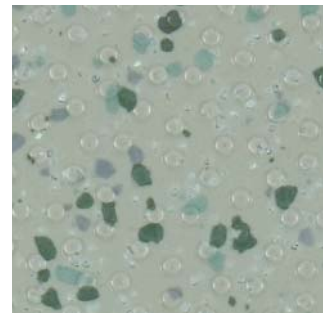
Reef T20801  
WR20 / A1M20 / LRV 41



Shark IPT20812  
WR201 / A1M84 / LRV 24



Tide IPT20808  
WR71 / A1M71 / LRV 21



Seagrass IPT20814  
WR137 / A1M137 / LRV 37



Altro Whiterock™ is frequently specified to complement Altro Marine for shower/wet areas.

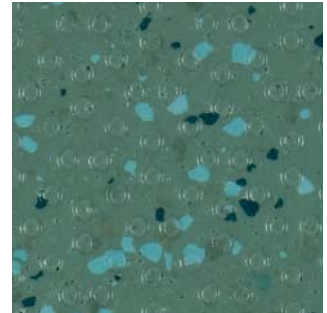
Altro Whiterock™ está recomendada para complementar Altro T20 en las duchas y zonas húmedas.

Zusammen mit Altro Marine wird häufig Altro Whiterock™ ausgeschrieben um ein fugenloses Bild für Duschen und Nassbereiche zuschaffen.

The complete hygienic flooring & walling solution.

La gama más completa de suelos y revestimientos higiénicos.

Die hygienische Systemlösung für Wand und Boden



Fen IPT20815  
WR242 / A1M242 / LRV 19

Light Reflectance Values measured in accordance with BS8493:2008

Exact Material Match with samples cannot be guaranteed

No podemos garantizar que el material del suelo de seguridad coincida exactamente con el de las muestras.



















Eine exakte Übereinstimmung des Materials mit Mustern kann nicht garantiert werden

05-11



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



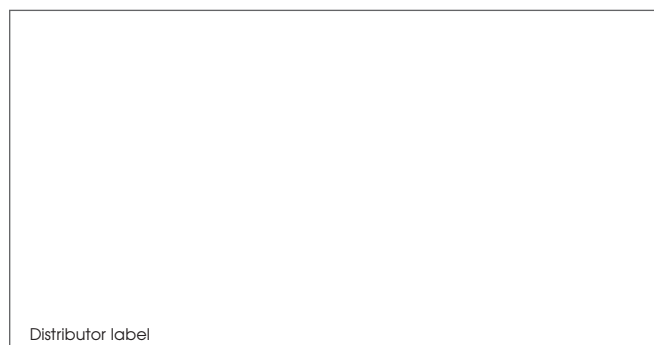
Flooring Type Tipo de pavimento Belagsart		EN 13845/ EN 13553	Safety flooring Suelo de seguridad antideslizante Sicherheitsbodenbelag
Classification For Use Areas de uso Einsatzbereiche		EN 685	34 & 43 34 y 43 34 & 43
Slip Resistance Resistencia al deslizamiento Rutschsicherheit		EN 13845 EN 13893 DIN 51130	Esb DS R10
Thickness Espesor Total Gesamtdicke		EN 428	2 mm
Wear Layer Capa de uso Nutzschicht		EN 429	2.0mm
Flexibility Flexibilidad Flexibilität		EN 435	Pass Conforme bestanden
Weight Peso Flächengewicht		EN 430	2.5 kg/m <sup>2</sup> 2.5 kg/m <sup>2</sup> 2.5 kg/m <sup>2</sup>
Roll Dimensions Dimensiones del rollo Rollenabmessungen		EN 426	2 m x 20 m = 40 m <sup>2</sup>
Light Fastness Resistencia a la luz Lichtechtheit		EN 20105-B02	>6
Sound Insulation Aislamiento acústico Trittschal		ISO 140-8	13 dB
Wear Resistance Abrasión Verschleißverhalten		EN660-2 EN13845	Group T / Grupo T / Gruppe T
Indentation Punzonamiento Resteindruck		EN 433	< 0.10mm
Fire Performance Reacción al fuego Brandverhalten		EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl-s1 > 8kW/m <sup>2</sup> Pass Clase Bfl-s1 > 8kW/m <sup>2</sup> Conforme Klasse Bfl-s1 > 8kW/m <sup>2</sup> , bestanden
Chemical Resistance Resistencia a los productos químicos Chemikalieneinwirkung**		EN 423	Good Buena beständig
Castor Chair Abrasion Huellas de sillas de ruedas Stuhlrollenbeanspruchung		EN 425	Pass Conforme geeignet
Under Floor Heating Calefacción por el suelo Fußbodenheizung		EN 12667	Suitable Apto geeignet
Electrical Behaviours Características eléctricas Elektrisches Verhalten		EN1815	< 2 kV Antistatic < 2 kV Antiestáticas < 2 kV antistatisch
VOC Emissions Emisiones de VOC VOC Emissionen		prEN 15052 Section 01350 AgBB/DiBt	Low/Pass/Approved Baja/Conforme/Aprobado gering/geeignet/zugelassen

\*\* Caution Ketone/Aromatic Solvents. Please contact Altro for further technical advice regarding staining and chemical resistance.

Contains Biocide.

**Installation and Maintenance**

All installations in accordance with Altro safety flooring instructions and Local Codes of Practice. Please refer to Altro Cleaning Card for maintenance advice. Failure to install and maintain Altro floors in accordance with installation instructions can affect its performance and slip resistance. Floors should be protected from other trades and thoroughly cleaned before handover.



For further technical information please visit [www.altro.com](http://www.altro.com)  
 Si desea obtener más información técnica, visite [www.altroscandess.com](http://www.altroscandess.com)  
 Weitere technische Informationen finden Sie auf unserer Website [www.altro.de](http://www.altro.de)