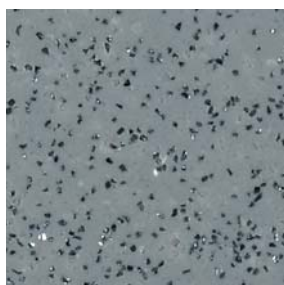
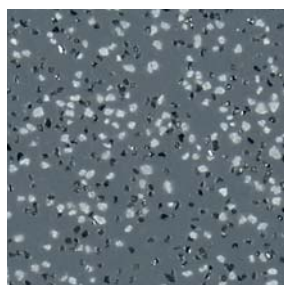


Altro Stronghold™ 30/Altro K30

Safety flooring / Suelos de seguridad / Sicherheitsbodenbelag



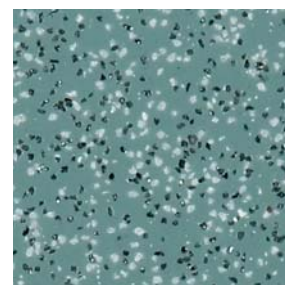
Monsoon K30153
WR81 / A1M81 / LRV24



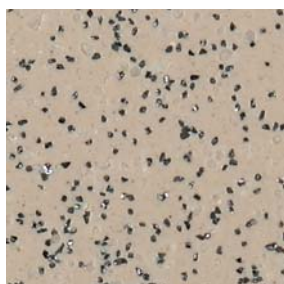
Dolphin K3010
WR86 / A1M86 / LRV21



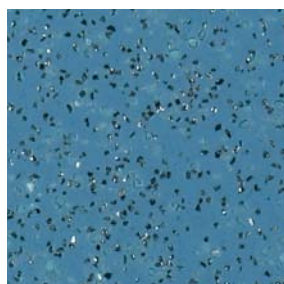
Abyss K3001
WR100 / A1M100 / LRV7



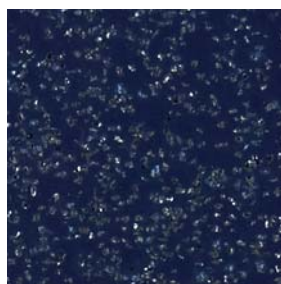
Skyline K30332
WR52 / A1M52 / LRV24



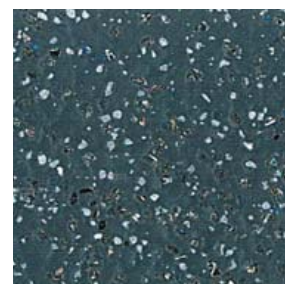
Oyster K30215
WR20 / A1M20 / LRV36



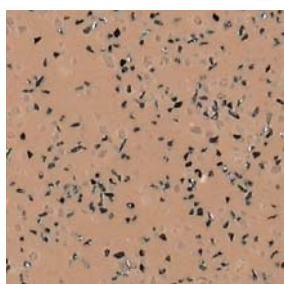
Surf K30412
WR71 / A1M71 / LRV20



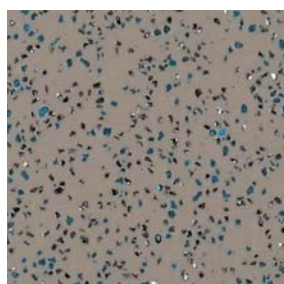
Lagoon K30910
WR39 / A1M34 / LRV7



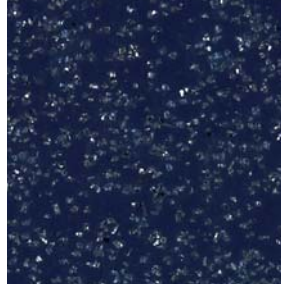
Midnight K30421
WR72 / A1M72 / LRV11



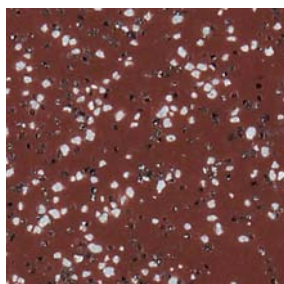
Maple K30522
WR24 / A1M27 / LRV31



Camel K3017
WR64 / A1M239 / LRV26



Velvet K30365
WR256 / A1M148 / LRV8



Russet K30262
WR41 / A1M41 / LRV14



Tundra K30500
WR153 / A1M239 / LRV17

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.
Codes: **WR** = weld rod, **A1M** = mastic, **LRV** = light reflectance value.
Códigos: **WR** = Cordón de soldadura, **A1M** = Mástique, **LRV** = Valor de reflectancia de la Luz.
Abkürzungen: **WR** = Schweißschnüre, **A1M** = Altro mastic dichtmasse, **LRV** = Lichtreflexionswert



Altro Stronghold™ 30/Altro K30 safety flooring

0176UK 06/14

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 and 43 34 y 43 34 und 43
Slip resistance Resistencia al deslizamiento Rutsicherheit*		TRRL / CTE EN 13845 EN 13893 DIN 51130	≥ 50. Class 3 / Clase 3 / Klasse 3 (CTE) ESf DS R12
Thickness Espesor total Gesamtdicke		EN 428	3 mm
Wear layer Capa de uso Nutzschicht		EN 429	3 mm
Weight Peso Flächengewicht		EN 430	3.9 kg/m ² 3,9 kg/m ² 3,9 kg/m ²
Roll dimensions Dimensiones del rollos Rollenabmessungen		EN 426	2 m x 15 m = 30 m ²
Light fastness Resistencia a la luz Lichtechtheit		EN 20105-B02	≥6
Sound insulation Aislamiento acústico Trittschal		ISO 140-8	10 dB
Wear resistance Abrasión Verschleißverhalten		EN 13845 EN 660-2	≤10% particles lost over 50000 cycles ≤10% de las partículas perdidas en 50.000 ciclos ≤10% Parkitel werden über 50000 Umdrehungen verloren
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 ² pass Clase Bfl s1 ≥8kw/m ² conforme Klasse Bfl-s1 ≥8kW/m ² , 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		EN 1815	≤ 2kV Antistatic ≤ 2kV Antiestáticas ≤ 2kV antistatisch
VOC emissions Emisiones de VOC VOC emissionen		prEN 15052 Section 01350 AgBB/DiBt	Low / Pass / Approved Baja / Conforme / Aprobado gering / geeignet / zugelassen

All Altro construction vinyl flooring contains bio-plasticiser and is phthalate-free.

* We recommend the use of Altro Aquarius™ for combined shoe and barefoot use in wet and dry areas such as hospital bathrooms and Altro Marine™ 20 / T20 for barefoot use in shower cubicles.

** Caution ketone / aromatic solvents. Please contact Altro for further technical advice regarding staining and chemical resistance. Certain chemicals may cause staining of vinyl. Traffic stain can be caused by oil residue, certain cleaning agents, asphalt and anti-oxidants in some types of rubber.

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 flooring in accordance with installation instructions can affect its performance and slip resistance. Floors should be protected from other trades and thoroughly cleaned before handover.

All information is correct at the time of print and is subject to change without prior notice. Visit us at www.altro.com for more information and updates.



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



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

EN13845