

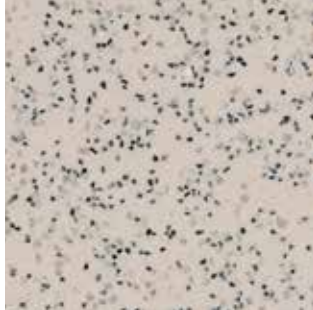


the future is safer with altro

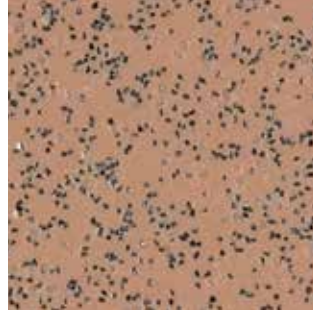


# Altro ContraX™

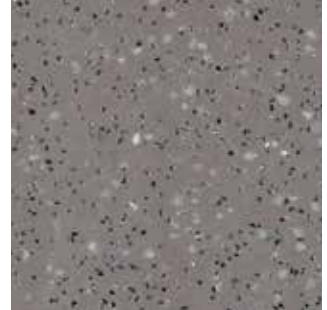
Safety flooring / Suelos de seguridad / Sicherheitsbodenbelag



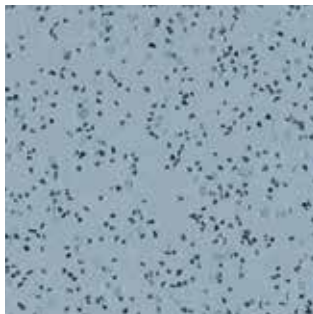
CX2001 Light Beige  
WR12 / A1M12 / LRV 47



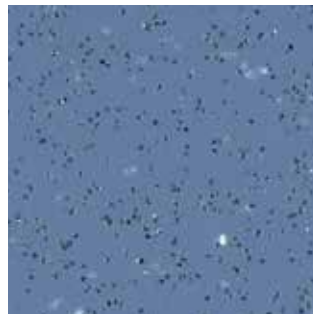
CX2002 Toffee Brown  
WR27 / A1M27 / LRV 31



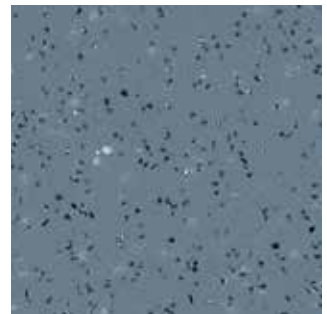
CX2014 Earth Brown  
WR61 / A1M239 / LRV 25



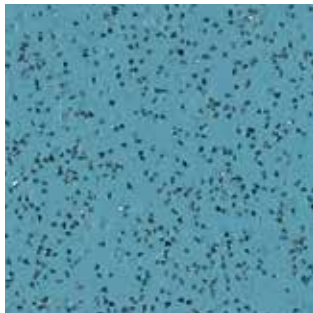
CX2004 Light Grey  
WR85 / A1M85 / LRV 37



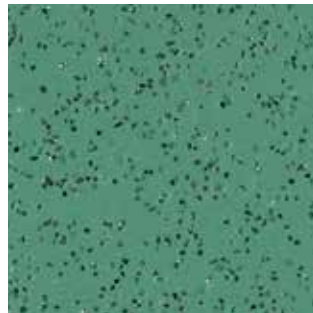
CX2005 Dusky Blue  
WR74 / A1M74 / LRV 22



CX2006 Slate Grey  
WR84 / A1M84 / LRV 23



CX2007 Mid Blue  
WR228 / A1M228 / LRV 27



CX2013 Leaf Green  
WR154 / A1M154 / LRV 26



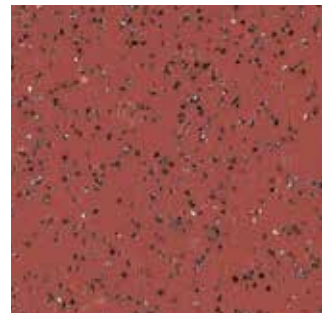
CX2009 Nearly Black  
WR101 / A1M72 / LRV 10



CX2010 Black  
WR100 / A1M100 / LRV 6



CX2012 Blood Red  
WR45 / A1M238 / LRV 10



CX2015 Burnt Orange  
WR257 / A1M42 / LRV 17

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** = Cordon de soldadura, **A1M** = Mástique, **LRV** = Valor de reflectancia de la Luz.  
Abkürzungen: **WR** = Schweißschnüre, **A1M** = Altro mastic dichtmasse, **LRV** = Lichtreflexionswert



Altro is the first safety flooring manufacturer to recycle traditional 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)



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*		TRRL EN 13845 EN 13893 DIN 51130	≥ 36 ESf DS R10
Thickness Espesor total Gesamtdicke		EN 428	2 mm
Flexibility Flexibilidad Flexibilität		EN 435	Pass Conforme bestanden
Wear layer Capa de uso Nutzschicht		EN 429	0.9mm
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 rollos 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 Trittschall		ISO 140-8	4 dB
Wear resistance Abrasión Verschleißverhalten		EN660-2 EN13845	≤ 10% particles lost over 50000 cycles ≤ 10% de las partículas perdidas en 50.000 ciclos ≤ 10% Parkittel 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 <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

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. Always check local regulations.

\*\* 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](http://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](http://www.altro.com) / [www.asf.com.au](http://www.asf.com.au)  
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)

EN13845

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