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Maintenance guides



Illus. cleaning guides

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Warranty forms



Literature



LEED forms

Installation guides



Installation quickfacts

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♥ USA 800 377 5597

- **◊ CANADA** 800 565 4658
- www.altro.com

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TRANT

Designed for possibilities. Made for people.

Altro Illustra[™] adhesive-free product datasheet

Adhesive-free sheet flooring that blends style, functionality and underfoot safety

Altro Illustra adhesive-free

Meet Altro Illustra adhesive-free - the latest addition to our adhesive-free range, combining design-led style, function, and safety underfoot.

Whether you're creating a calming patient room, a cozy residential care home, an inspiring classroom, or a welcoming retail space, Altro Illustra adhesive-free is the ideal choice to bring your vision to life with ease and elegance.

Altro Illustra adhesive-free is time-efficient with easy installation and removal, cost-effective and environmentally friendly due to reduced carbon footprint and it's ability to be reused and recycled.

With its integrated Altro Easyclean[™] technology, cleaning and maintenance is a breeze. You'll also enjoy maintenance cost savings while preserving the integrity of the slip-resistant surface.

Typical applications

Healthcare, senior living, education, retail, offices and recreational areas

Features + benefits

- Attractive visuals including stone and textiles
- Saves time weld and walk on the same day
- Saves money up to 35% in cost savings vs. traditional adhered floors
- Slip-resistance reassurance R10, PTV > 36
- Easy to clean and maintain with Altro Easyclean Technology
- Resists up to 1,000psi indentation
- 10-year warranty
- 50% reduction in embodied carbon
- FloorScore Certified / Low VOCs
- HPD + EPD available
- This product does not contain PFAs

Altro Illustra adhesive-free is a special order only in North America. The glue down version is fully stocked in North America.

Slip resistance SCOF DCOF DCOF



It is designers, specifiers and end-users' responsibility to ensure flooring is fit for purpose, and it's part of our role here at Altro to help make this process easy. Our flooring is separated into three categories: safety, slip-resistant and smooth.

Altro Illustra is a slip-resistant flooring. It's a perfect choice for many commercial areas in which your slip risk is not as high as a commercial kitchen or other wet environments, but your patrons, patients, students and employees still deserve to be secure on their feet. Slip-resistant flooring from Altro will reduce the risk of slips, give you peace of mind and look good doing so.

Altro Easyclean Technology



Rather than using a superficial surface coat, Altro Easyclean Technology is incorporated into the flooring while it is manufactured. This allows Altro flooring to benefit from enhanced cleaning and maintenance while still allowing our products' slip-resistant properties to shine through.

Smooth flooring will have a higher level of Altro Easyclean than a slip-resistant or safety floor.

- Industry-leading ease of cleaning
- Enhanced long-term cleanability
- Cleaning and maintenance cost savings
- Sustained long-term slip resistance
- Exceptional long-term durability
- Low dirt pick-up qualities
- Improved color retention







🕸 LUAF2417 Soapstone AF WR497 / AM369 LRV 55



50 LUAF2416 Ammonite AF LRV 55 WR567 / AM369



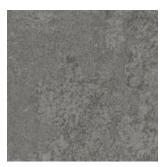
😳 LUAF2414 Keystone AF WR560 / AM79 LRV 41



Jurassic Slab AF 😳 LUAF2418 WR566 / AM81 LRV 36



Canyon Clay AF 💩 LUAF2413 WR565 / AM387 LRV 26



Skyfall AF 50 LUAF2415 WR501 / AM487 LRV 20



Bedrock AF 50 LUAF2412 WR562 / AM83 LRV 13

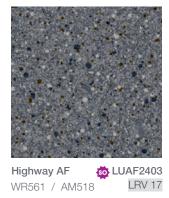


Sand Castle AF 5 LUAF2401 WR552 / AM20 LRV 43



LRV 27

Clay Bed AF WR61 / AM239

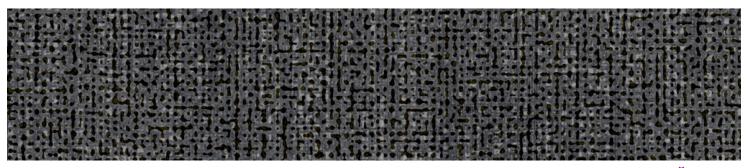






Gentle Twist AF 55 LUAF2410 WR478 / AM361





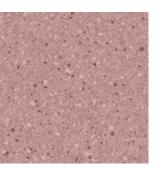
Midnight Twist AF WR301 / AM82

50 LUAF2411 LRV 12

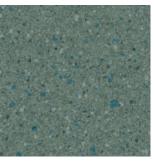


Winter Sky AF 07 LUAF2407 WR542 / AM516

LRV 38



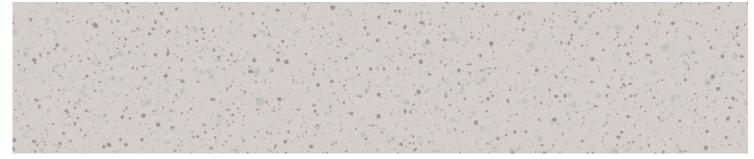
Palest Pink AF 50 LUAF2405 WR535 / AM149 LRV 29



Green Tea AF 5 LUAF2406 WR242 / AM154 LRV 20



Citrine AF so LUAF2404 LRV 26 WR529 / AM42



Warm White AF WR570 / AM11

DUAF2408 LRV 57







Type + class		ASTM F1303	Type I, Grade 1, Class B, safety flooring	
Thickness		2.4mm .09"		
Wear layer + mil		.7mm (27.6 mil) wear layer, heterogeneous construction		
Roll dimensions		6'7" x 65'5" 2m x 20m		
Weight		4.9 lbs./yd 2.66 kg/m 230 lbs. per roll		
Warranty	10 Vear protect research	10 years		
Life expectancy	15 Vear te operaney	15 years		
Cleaning technology	disvoitean"	Altro Easyclean		
Static coefficient of friction	.8 SCOF	ASTM D2047	.8 dry / wet	
Dynamic coefficient of friction	.65 .67W DCOF DCOF	ANSI/NFSI B101.3 ANSI/NFSI A326.3	.65 / .77 wet DCOF	
Ramp test	R ₁₀	EN 16165 Annex B / ASR A1.5	R10	
TRRL pendulum test	PTV ≥36	BS 7976	36+	
Static load limit		ASTM F970	1000 psi	
Indentation		EN ISO 24343-1	≤ 0.10mm	
Wear (abrasion) resistance		EN 13845 Annex D	≤ 10% 50,000 cycles	
Castor chair abrasion		EN 425	Pass	
Flexibility	52	EN ISO 24344	Pass	
Light fastness		EN ISO 105-B02	≥ 6	
Sound insulation	(((?)	ISO 140-8	4dB	
Electrical behaviors	₹2,0 KV	EN 1815	≤ 2kV Antistatic	
Fire and smoke performance	6	CAN/ULC - S102.2 ASTM E648 ASTM E662	Tested Class I < 450	
Underfloor heating		EN 12524	Pass	
Chemical resistance		EN ISO 26987	Tested	
VOC emissions	floor score	CA 01350 FloorScore	Pass Certified	
Bio-based content	Bin Asso	Manufactured with rapidly renewable bio-based content.		
Ortho-phthalate content	and the second s	Ortho-phthalate-free		
Composition	Heterogeneous PVC with glass fiber reinforcement scrim between layers. Altro Easyclean incorporated into top layer for exceptional cleanability.			
Backing	Compact PVC backing.			
Staining	Certain chemicals may cause staining of vinyl flooring. Traffic stains may be caused by asphalt and rubber products, like rubber mats. Please conduct stain test before installation.			
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LEED facts (W)				
Altro Illustra adhesive-free 4				
	Materials and resources 1			
	Materials and resources - EPD Industry-wide generic	1		
	Materials and resources - HPD Health product declaration	1		
6	Environmental quality Low emitting materials, flooring	1		

Discover more of our sustainability story and credentials at altro.com





Order samples 24 hours a day at altro.com and materialbank.com