

Altro Cantata

New Altro Cantata is a tonal and modernist, adhesivefree floor that creates maximum impact with minimum downtime. It is ideal for busy public spaces where disruption needs to be minimal, and has no associated adhesive odors. Using our award-winning adhesive-free installation method, it can be welded and walked on the same day, and at the end of its life can be removed easily, allowing it to be reused or recycled.

Altro Cantata also looks great paired with Altro Wood adhesive-free, Altro Aquarius and Altro Orchestra.

Typical applications

Healthcare, temporary installations, senior living, education, retail and offices, hallways, general circulation areas

Features + benefits

- Underfoot comfort and sound reduction 14dB
- Quickly installs with tape for minimal downtime
- Can be welded and walked on same day
- Install in areas up to 98% relative humidity (A fully intact and efficient sub slab vapor barrier/retardant must be in place)
- Embossed backing allows moisture to dissipate
- No adhesive odors
- Easy removal uplift, reuse and recycle
- Contains rapidly renewable bio-based content
- **Emits low VOCs**

Better together

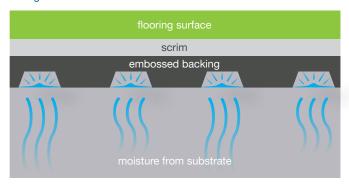
Smooth flooring from Altro gives you what you want an economical and attractive look that's easy to install and maintain. But, in commercial areas with frequent spillages and hygiene and durability concerns, it's best to let our robust collection of safety flooring, slipresistant flooring and wall cladding join the team!

Damp problem? Fresh slab? No problem!

The revolutionary underside emboss allows Altro adhesive-free flooring to sit off the subfloor, allowing damp floors to breathe, resulting in any moisture dissipating.

Equally, they can be used on fresh concrete subfloors up to 98% relative humidity (RH). Allowing you to install flooring quickly and easily without having to wait for the substrate to dry. In some instances, Altro adhesive-free floors can be installed on subfloors that are between 7 - 10 days old.

Enlarged to show cross-section construction of Altro Cantata



Altro Easyclean Technology EASYCLEAN



Our most advanced cleaning technology ensures ease of maintenance and enhanced infection control with the reduction of bacterial and mold growth by improved cleanability. Our newly developed technology helps to reduce general dirt pick-up and staining and improves the floor's scuff resistance.

These enhanced features reduce the need to use cleaning products and the effort required to clean the floor where hygiene is critical.





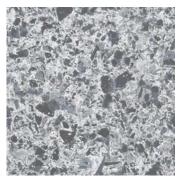






Frosted Glass AFP282005





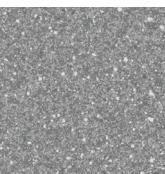
Venice AFT284004



Seal Gray AFC281002



WR435 / AM390 LRV 26



Graphite AFP282002



LRV 30

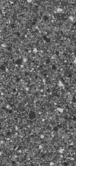


Elephant Gray AFC281003





True Grit AFP282001



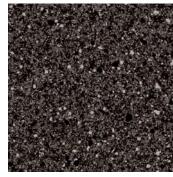
WR484 / AM484

LRV 40

WR391 / AM82 LRV 17



Rome AFT284001



Black Sand AFP282010

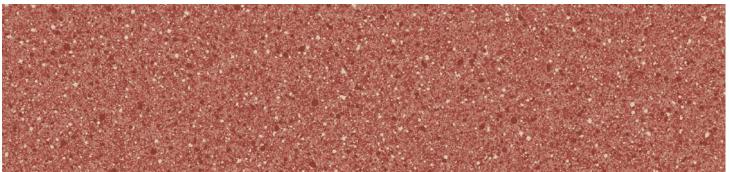
LRV 16

WR485 / AM485 LRV 7



Always approve a physical sample before placing a material order. Image quality can vary and small swatches may not show the full pattern.





Sunrise AFP282008

WR393 / AM393 LRV 19



Specifications			
Type + class		ASTM F1303	Type I, Grade 1, Class C, smooth flooring
Thickness and wear layer		2.4mm .09" / .7mm / 28 mil wear layer, heterogeneous construction	
Roll dimensions		6'7" x 65'5" 2m x 20m	
Weight		4.42 lbs./yd 2.4 kg/m	
Warranty	10 year product warraty	10 years	
Life expectancy	15 year	15 years	
Cleaning technology	EASYCLEAN:	Altro Easyclean	
Dynamic coefficient of friction	.70 DCOF	ANSI/NFSI B101.3	Altro Cantata .70 wet DCoF
Static coefficient of friction	.79D .94W SCOF	ASTM D2047	.79 dry, .94 wet SCoF
Ramp test	R_{10}	DIN 51130	R10
TRRL pendulum test	PTV ≥36	BS 7976	36+
Static load limit	À	ASTM F970	1000 psi
Residual indentation		EN ISO24343-1	≤ 0.20mm
Wear (abrasion) resistance		EN 660	Group T
Castor chair abrasion		EN 425	Pass
Flexibility	5	EN ISO 24344	Pass
Light fastness		EN ISO 105-B02	≥ 6
Sound insulation	(((©	EN ISO 10140-3	14dB
Electrical behaviors	₹ 2,0 kV	EN 1815	≤ 2kV Antistatic
Fire and smoke performance	&	CAN/ULC - S102.2 ASTM E648 ASTM E662	Tested Class I < 450
Chemical resistance	(*)	EN ISO 26987	Good
VOC emissions	floor score	CA 01350 FloorScore	Pass Certified
Bio-based content	bis-based content	Manufactured with rapidly renewable bio-based content.	
Ortho-phthalate content	di introdutel-tree	Ortho-phthalate-free	
Composition	Heterogeneous PVC with glass fiber reinforcement scrim between the film print and backing. Altro Easyclean incorporated into top layer for exceptional cleanability.		
Backing	Embossed 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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Front cover: Altro Cantata shown in Frosted Glass and Bluebell

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