

Altro Orchestra

For areas where comfort and sound reduction are important, 2.85mm Altro Orchestra has been engineered to create the ideal environment to heal, learn and live. Low residual indentation facilitates the flexible use of equipment and furniture, including hospital beds. At the same time, the integrated impact sound insulation system cuts impact sound by up to 15dB.

This range offers comfort underfoot, making life easier on the feet of students, patients and hard-working staff who spend countless hours on the move.

With a palette of designs varying from calming neutrals reflecting tones of nature to vibrant shades, Altro Orchestra allows you to create the right atmosphere every time. It coordinates with Altro Operetta and Altro Serenade for a complete look throughout. Altro Orchestra also looks great paired with Altro Wood.

Typical applications

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

Features + benefits

- Provides ample comfort underfoot
- 15dB sound reduction
- Resists up to 1,000 psi indentation
- Colors coordinate with Altro Operetta and Altro Serenade ranges for a complete look throughout
- FloorScore Certified / 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!

Install smooth flooring in the dining room and public areas, and bring safety flooring and wall protection into the kitchen, bar and restrooms. You will rest easy knowing your patrons will have an exquisite experience while the most dangerous areas in your facility are well equipped to handle the tolls of the day.

We strongly recommend carrying out a risk assessment in any area in which the installation of smooth flooring is considered, focusing on the potential risk posed by contaminants.

Altro Easyclean Technology EASYCLEAN



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 for the lifetime of the product.

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



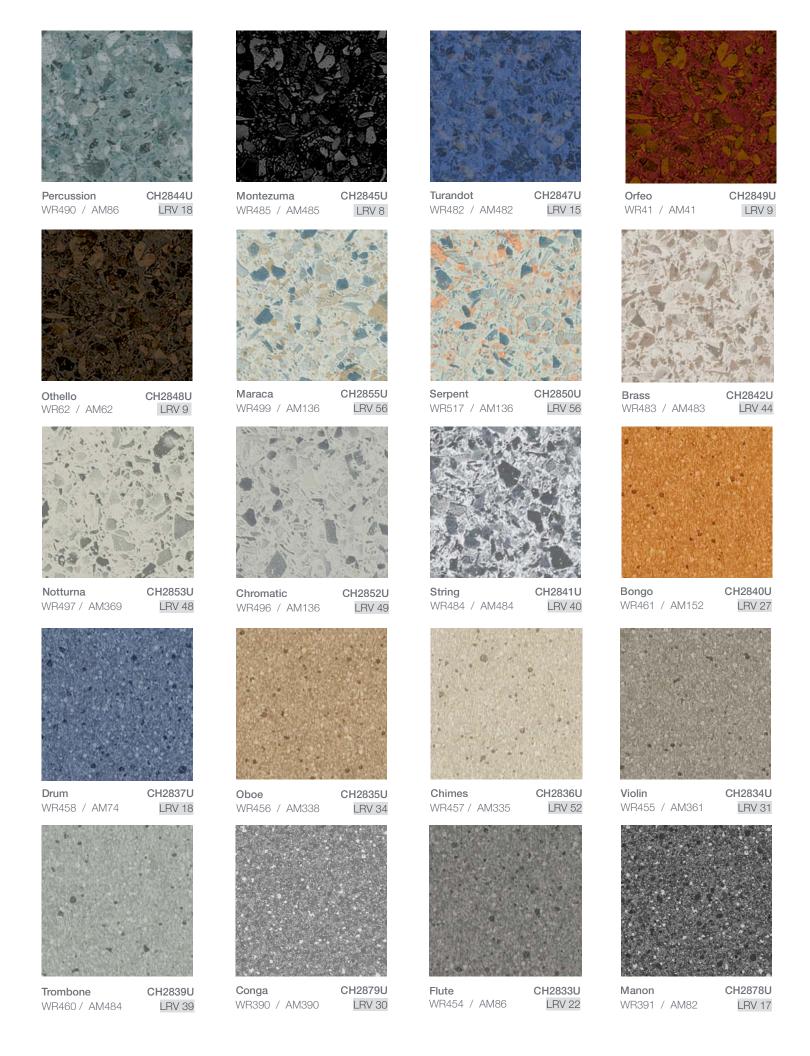




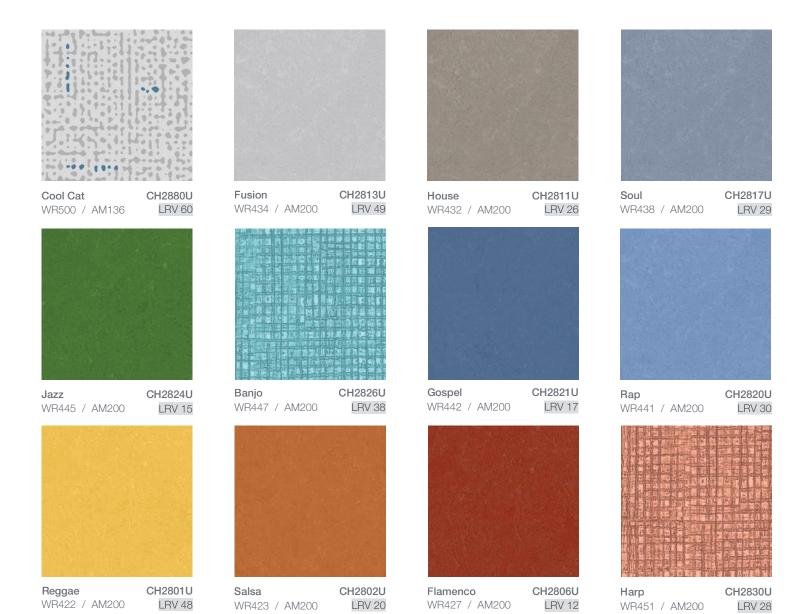










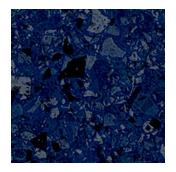






Altro Orchestra special order colors

The following colors of Altro Orchestra are also available by special order only. While we may have inventory of these colors we do not guarantee local stock availability at all times. If a color is not currently stocked in North America, your order must meet minimum material requirements. Contact an Altro representative for details.



LRV 9

Falstaff CH2846U WR493 / AM493



Volta CH2851U WR518 / AM335 LRV 48



CH2854U Porter WR498 / AM483 LRV 43



Woodwind CH2843U WR489 / AM385 LRV 45



CH2856U Musette WR515 / AM136 LRV 49



CH2861U Timpani WR504 / AM417 LRV 20



Marimba CH2863U WR505 / AM390 LRV 30



Carlotta CH2865U WR507 / AM337 LRV 26



Fidelio CH2868U LRV 35 WR509 / AM85



Elektra CH2870U WR511 / AM392 LRV 58



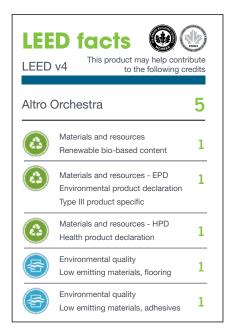
CH2831U Bassoon WR452 / AM84 LRV 17

Type + class		ASTM F1303	Type I, Grade 1, Class A, smooth flooring	
Thickness and wear layer		2.85mm .11" / .7mm / 28 mil wear layer, heterogeneous construction		
Roll dimensions		6'7" x 65'5" 2m x 20m		
Weight		4.79 lbs./yd 2.6 kg/m 230 lbs. per roll		
Warranty	10 year product warratly	10 years		
Life expectancy	15 year	15 years		
Cleaning technology	do: EASYCLEAN'	Altro Easyclean		
Static coefficient of friction	.7D .8W SCOF	ASTM D2047	.7 dry, .8 wet	
Dynamic coefficient of friction	.49 DCOF	ANSI/NFSI B101.3	.49 wet DCOF	
Ramp test	R_{10}	DIN 51130	R10	
Static load limit		ASTM F970	1000 psi	
Indentation		EN 433	≤ 0.20mm	
Wear (abrasion) resistance		EN 660	≤ 10% 50,000 cycles	
Castor chair abrasion		EN 425	Pass	
Flexibility	5	ASTM F137	Pass	
Light fastness		EN 105-B02	≥ 6	
Sound insulation	(((©	ISO 10140	15dB	
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	(20)	ASTM F925	Tested	
VOC emissions	floor	CA 01350 FloorScore	Pass Certified	
Bio-based content	Bio-David Boontent	Manufactured with rapidly renewable bio-based content.		
Ortho-phthalate content	d'indiate}-iree	Ortho-phthalate-free		
Composition		leterogeneous PVC with glass fiber reinforcement scrim between the film print and backing. Ultro Easyclean incorporated into top layer for exceptional cleanability.		
Backing	Slightly blown PVC with black fleece 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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