

Altro Aquarius

Altro Aquarius was developed for lasting performance in wet and dry environments, shoes or barefoot. This 2mm safety floor has been extensively tested on a variety of shoe types (and bare feet) to ensure peak performance in a host of environments – bathrooms, changing areas and hydrotherapy pool surrounds. Anywhere you can expect a combination of wet and dry floors.

Developed in collaboration with North American healthcare interior designers, Altro Aquarius now offers six neutrals specifically created with base colors to match popular Sherwin-Williams® colors. The chip colors in these carefully selected hues include both warm and cool elements to allow for greater design flexibility.

Altro Aquarius also looks great paired with Altro Walkway 20, Altro Promenade or Altro Whiterock.

Typical applications

Bathrooms, showers, changing rooms, saunas, hydrotherapy pool surrounds

Features + benefits

- Optimum slip resistance in wet and dry environments, shoes or barefoot
- Achieves R11 slip resistance rating and SCoF of .88 dry, 1.03 wet
- Extensively tested on a variety of shoe types to ensure top performance
- Pairs with select Altro Walkway 20 colors for seamless coordination from wet rooms to general areas
- FloorScore Certified / Low VOC
- ICC-ES Product Certified

Slip resistance









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 Aquarius is safety flooring. It's a perfect choice where water, shampoo and soap contaminants are present. Altro Aquarius maintains its slip resistance in these conditions with bare feet or while wearing shoes.

Altro Easyclean



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











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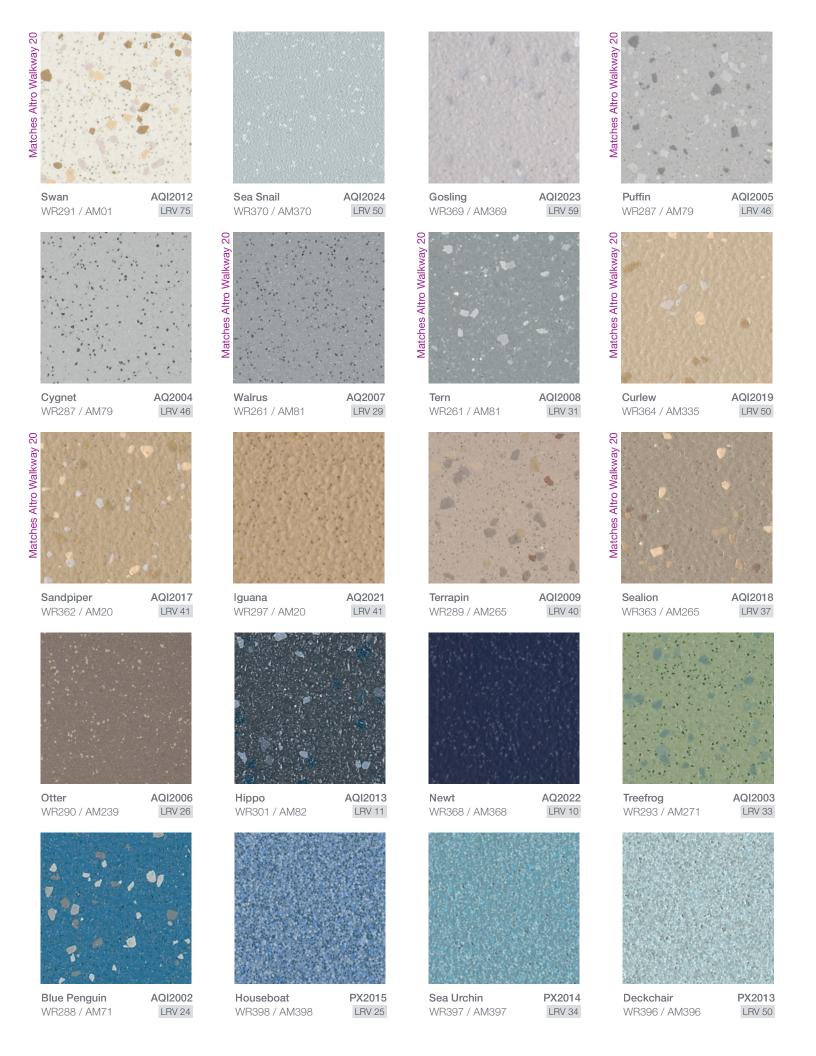
Altro Safety Flooring has achieved ICC-ES product certification and is in compliance with the following plumbing code standards:

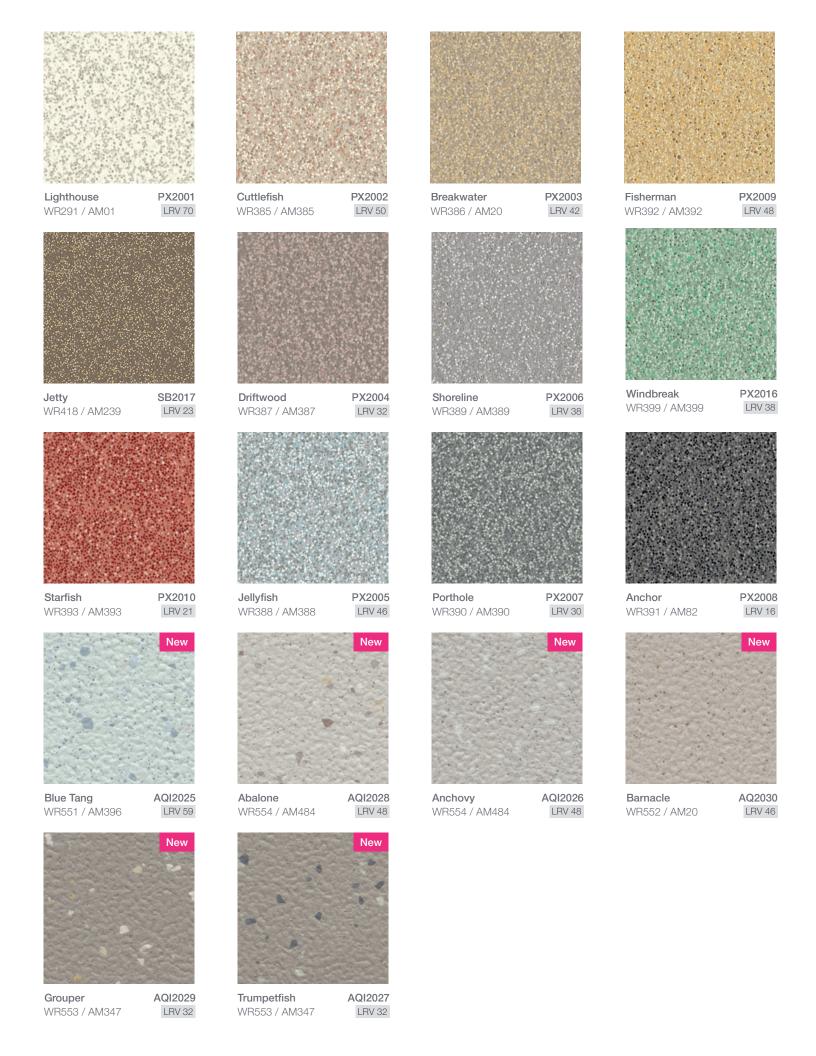
- ANSI/ICPA SS-1 2001, Performance standard for Solid Surface Materials
- IAPMO PS 106-2015e1, Tileable Shower Receptors and Shower Kits

By complying with these standards this means that Altro safety sheet vinyl flooring is approved to be used in showers or other wet areas.



For more info please scan the QR code.







Type + class		ASTM F1303	Type II, Grade 1, Class A, safety flooring
Thickness and wear layer		2.0mm .08", homogeneous 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 manants	10 years	
Life expectancy	15 Year In appeties	15 years	
Cleaning technology	EASYCHAN'	Altro Easyclean	
Static coefficient of friction	.88D 1.03W SCOF	ASTM D2047	.88 dry, 1.03 wet
Dynamic coefficient of friction	.65 DCOF	ANSI/NFSI B101.3	.65 wet DCOF
Ramp test	R ₁₁	DIN 51130	R11
TRRL pendulum test	PTV ≥50	BS 7976 ASTM E303	50+
Static load limit	A	ASTM F970	1500 psi
Indentation		EN 433	≤ 0.10mm
Wear (abrasion) resistance		EN 660	≤ 10% 50,000 cycles
Castor chair abrasion		EN 425	Pass
Flexibility	5	ASTM F137	Pass
Light fastness	7	EN 20105-B02	≥ 6
Sound insulation	(((E)	ISO 140-8	5dB
Electrical behaviors	<u> </u>	EN 1815	≤ 2kV Antistatic
Minimum operating temperature		-4°F (-20°C)	
Fire and smoke		CAN/ULC - S102.2 ASTM E648	Tested Class I
performance	Icc	ASTM E662	< 450
Plumbing code standards	ËS	ANSI/ICPA SS-1 2001 IAPMO PS 106-2015e1	Certified
Chemical resistance		ASTM F925	Tested
VOC emissions	floor score	CA 01350 FloorScore	Pass Certified
Bio-based content	bio-based content	Manufactured with rapidly renewable bio-based content.	
Ortho-phthalate content	antiotrale/tree	Ortho-phthalate-free	
Recycled content	O	This product contains 10% post-consumer recycled content.	
Composition	Aluminum trioxide and colored quartz aggregate throughout thickness of PVC. Altro Easyclean incorporated for exceptional cleanability.		
Backing	Non-woven polyester/cellulose glass fiber reinforcement scrim.		
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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