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Altro Suprema™

Installation and initial maintenance quick facts

Specifications

Altro Suprema is a 2.0 mm thick slip-resistant safety sheet flooring requiring no finish. It is made from a unique combination of high quality vinyl, abrasive grains and colored aggregate with glass fiber reinforcement.

Thickness	.08" 2.0mm
Roll Length	66' 20m
Roll Width	6'7" 2m
Cleaning Technology	Altro Easyclean Maxis PUR
Recommended Finish	None
Recommended Adhesive	Ecofix 20

Installation

- Altro Suprema can be installed on all industry approved substrates, on all grade levels.
- The permanent HVAC must be operational and set at a minimum of 68° F (20° C) for 72 hours prior to, during and thereafter installation.
- Acclimate material to jobsite conditions for a minimum of 72 hrs. prior to installation.
- Always conduct moisture tests per ASTM F-2170 on all concrete slabs regardless of age or grade level. ASTM F-2170 internal relative humidity (IRH) test results must not exceed 85%.
- Concrete surface pH is to be tested and alkalinity is not to exceed 9.9.
- Patching materials must be Portland-cement based patching compound.
- Gypsum-based patching compounds or concrete using silicate based admixes and sprays may be unsuitable.
- No pattern match, do not reverse sheets, and install all rolls and cuts in consecutive order.
- Use Ecofix 20 adhesive wherever possible. Use Altrofix 30 for areas where drains exist.
- Use a 1/32" deep x 1/16" wide x 5/64" apart notched trowel.
- Roll installed flooring slowly in both directions with a 100lb sectional roller.
- Fitting: Pattern scribe, direct scribe or freehand knifing.
- Seam method: Underscribe or double cut dry.
- Seam treatment: All seams, vertical and horizontal, must be heat welded.

- When heat welding, you must rout 90% through the material, but not past the scrim. Always use a trim plate and a sharp trimming blade when trimming. Slightly higher heat may be required.
- Trim at a low angle while still slightly warm.

Protection and Initial Maintenance

- Altro Suprema should be covered and protected from all other trades during construction with a suitable non-staining protective covering, without taping to the surface of the flooring.
- Sweep or vacuum all construction dust and debris first, then clean the flooring with AltroClean 44 and rinse thoroughly.
- Do not use markers (Sharpies, pens, construction crayons, etc), tapes (masking, duct, releasable, etc) or construction and other paints on the flooring or on the substrate as these items may bleed through or otherwise cause permanent staining.
- Altro assumes no liability for damage to our flooring resulting from the misuse or improper use of tapes, markers, paints or maintenance products. Please confirm with the manufacturer of all cleaning products
- Asphalt and certain rubber products, like black rubber mats, can cause staining on vinyl products. Please conduct stain testing.

Altro Installation and Maintenance Quick Facts are intended as a guide only, and is only an overview of Altro's complete installation or maintenance guides. For complete information, please see the Altro Installation Practices and Detailing Guide.