



TP-620 Stair Tread Tape

ADHESIVE TECHNICAL DATA

Excelsior TP-620 Tape Adhesive is a pressure sensitive tape adhesive designed for use with indoor installations of resilient stair treads, risers, stringers and cove fillet sticks which allows for immediate access after installation; it is a low odor, non-flammable, solvent-free and ready to use product

Product Type	Pressure Sensitive Scrim Reinforced Tape for porous (absorptive) and non-porous (non-absorptive) surfaces
Characteristics	Clear Solid with Red Scrim
Packaging	1" Wide x 164' Roll 4" Wide x 164' Roll 9.5" Wide x 164' Roll
Moisture Control Properties	Not a moisture inhibitor or mitigation product
SCAQMD Rule 1168	≤ 0.0 grams/liter VOC Content
ASTM D6004 - Adhesive Shear Resistance	Excellent
ASTM D6862 - 90° Peel Resistance	Excellent
ASTM D7888 - Plasticizer Resistance	Excellent
ASTM D7149 - Freeze Thaw Stability	Non-Freezing
ASTM F1337 - Shelf Life	1 Year from Manufacturing Date
Reading the Date Code	FEB 1523 Actual manufacturing date, no codes
Service & Storage Temperature	60° - 85° F
<i>Shelf Life depends on proper storage within service & storage temperatures in unopened container See installation document for full installation details regarding approved substrates, job site conditions and acclimation procedures.</i>	
Application Method	Applied to Substrate or Material and Hand Rolled
Coverages	164 lin. ft. per Roll
Flash / Open Time	No Flash Time, Immediate Installation
Working Time	Adhesive Covered & Stair Treads Rolled within 60 Minutes
Access Times During & After Installation	Foot Traffic Immediate Maintenance ≥ 48 Hours
<i>When Uncovered or Release Paper removed, protect from Dust & Debris to maintain working time</i>	
Attributes & Certifications	EMICODE EC1 ^{PLUS} Certification Meets CA 01350 Requirements Contributes to LEED v4/4.1 Meets SCAQMD Rule 1168 Requirements Contains No Recycled Content
California Prop 65 Labeling	To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm



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The following information is provided as general guidance, always refer to the current installation information on the product website for the resilient flooring being installed for complete information

Approved Flooring Products	Rubber Stair Treads Vinyl Stair Treads
Approved Substrates & Surfaces	Concrete above, on, or below grade; properly prepared for moisture sensitive resilient flooring in place a minimum of 45 days APA rated plywood underlayment Properly prepared Portland cement based patches & underlayments Properly prepared Gypsum cement based underlayments Properly prepared VCT, VAT, Quartz Tile, Solid Vinyl Tile, Vinyl Sheet Goods Properly prepared Ceramic Tiles Properly prepared Stone & Terrazzo Treads & Tiles Properly Prepared Steel & Aluminum
Site Requirements	During acclimation, the site must be fully enclosed, weather tight, and material must be in the installation area with the HVAC system functional and operating at desired service temperatures for a period of 48 hours prior to installation, during the installation and for the service life of the installation afterwards. It is recommended to maintain an ambient relative humidity between 40% and 60% for a period of 48 hours prior to installation, during the installation and for the service life of the installation afterwards.
Substrate Requirements	All substrates must be prepared according to the information contained within the product installation instructions. Substrates must be clean, smooth, permanently dry, flat, and structurally sound. Substrates must be free of visible water or moisture, dust, sealers, paint, sweeping compounds, curing compounds, residual adhesives, concrete hardeners or densifiers, solvents, wax, oil, grease, asphalt, visible alkaline salts or excessive efflorescence, mold, mildew and any other extraneous coating, film, material or foreign matter.
Adhesive Clean-Up	Tape can be removed with solution of 70% isopropyl alcohol and a clean cloth.
Product & Substrate Restrictions	Not designed for use with Accessories or Wall Base or to prevent movement when installing those products. Not designed for use with products manufactured with polyolefin, polyethylene, or polypropylene. Not designed for use on substrates that have been exposed to adhesive removers, solvents, or chemical cleaners.
Disposal	Disposal in accordance with local, state and federal regulations. Empty packaging is recyclable.



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Product Warranty 1 Year Manufacturers Warranty

See product warranty for full details regarding bond warranty, limitations, and warranty coverage.

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Technical Documentation www.excelsiorproducts.net