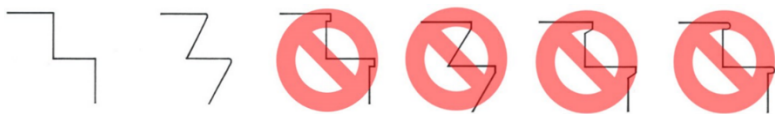


PRODUCT DESCRIPTION

Finish & Appearance	Embossed with UV Cured Ceramic Reinforced Urethane
Nominal Dimensions ¹	14 1/8" (35.9 cm) Tread Depth 8 1/4" (21 cm) Riser Height Lengths from 36" (91.4 cm) to 108" (2.7 m) in 6" (15.2 cm) Increments
Wear Layer Thickness	Nominal 28 mil (0.7 mm)
Nose Configuration	 Impression Treads are only for certain tread configurations. The tread configurations that are crossed out are not approved for Impression Luxury Vinyl Stair Treads and will not be warranted.
Available Visual Strip Colors	Each Impression Tread color is available with a Black contrasting visual strip option; color cannot be changed.

PRODUCT PERFORMANCE PROPERTIES

ASTM F2169 – Resilient Stair Treads	Type TV, Class 1, Group 2 Available, Grade 1
ASTM E648 (NFPA 253) – Critical Radiant Flux	Class I, $\geq 0.45 \text{ W/cm}^2$
ASTM E662 (NFPA 258) – Smoke Density	Passes, ≤ 450
CAN/ULC-S102.2 – Surface Burning	50 Flame Spread Rating; 150 Smoke Development Classification
ASTM D2047 – Static Coefficient of Friction ²	≥ 0.50
ASTM F925 – Chemical Resistance ³	Excellent, Additional Chemical List available via chart
ASTM F1514 – Heat Stability	$\Delta E \leq 8$
ASTM F1515 – Light Stability	$\Delta E \leq 8$

PRODUCT INSTALLATION & WARRANTY INFORMATION

Lot Controlled	No
Suitable for In Floor Radiant Heat	Yes
Heat Weldable / Required	No
Indoor / Outdoor Suitability	Indoor Use Only
Service & Storage Temperature Range ⁴	60° - 85° F
Required Adhesives	Excelsior EN-610 Epoxy Nose Filler
Recommended Adhesives ⁵	Excelsior TP-620 Stair Tread Tape Excelsior PS-525 Modified Pressure Sensitive Adhesive Excelsior U-705 Urethane Adhesive Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive
Recommended Installation Accessories	J Channel transition
Product Warranty ⁶	10 Year Limited Commercial Warranty

Product Limitations	Wider stairwells that require butting two or more treads together will require additional planning and dry fitting prior to installation. Marble patterns in the print film will vary at cut lines. Our treads are manufactured to be trimmed at each end of the length and the depth of the tread.
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ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION

- Manufactured in Fostoria, Ohio
- Environmental Product Declaration (EPD) Available
- Contributes to LEED v4/4.1 Requirements
- Achieved NSF/ANSI 332 Level 1 Certification
- Achieved GreenGuard Gold Certification
- Achieved FloorScore Certification
- Meets California Department of Public Health V1.2 (CA Section 01350) requirements
- Meets Collaborative for High Performance Schools (CHPS) requirements
- Does Not Contain Recycled Materials
- Qualifies for American Made Products Acts and/or Requirements

SUPPORT & ADDITIONAL DOCUMENTATION

Product Support Phone & Email	(800) 537 – 9527 / sales@roppe.com
Technical Support Phone & Email	(844) 393 – 4044 / solutions@rhctechanical.com
Product Technical Documentation	www.roppe.com
Associated or Related Documentation	Excelsior EN-610 Epoxy Nose Filler Excelsior TP-620 Pressure Sensitive Tread Tape Adhesive Excelsior PS-525 Modified Pressure Sensitive Adhesive Excelsior U-705 Urethane Adhesive Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive Referenced Standards within Technical Documents Technical Bulletin Installation Care & Maintenance Roppe Products Warranty

¹ Nominal dimensions are the marketed dimensions of the product. Tolerances are allowed in the manufacturing process and our tolerance range is what is allowed by the ASTM documentation overseeing the product construction.

² ADA Standards for Accessible Design states the floor surface shall be stable, firm and slip resistant. Our test results utilize the James Machine as described in ASTM D2047 and as described in UL410 for floor covering materials (FCM) utilizing a leather foot under dry conditions. Maintenance processes and commonly utilized site applied finishes, polishes, and other sealers to maintain resilient flooring products will change the walking surface and ultimately the Static Coefficient of Friction.

³ ASTM F925 testing is utilized to ensure flooring materials will stand up to certain household standard chemistries. Additional chemical resistance testing performed using this test method is for informational and guidance purposes only. Proper maintenance will affect chemical resistance, but the best defense against a negative effect is to clean the drop/spill from the flooring surface immediately.

⁴ See installation documents for full installation details regarding approved substrates, job site conditions and acclimation procedures.

⁵ Recommended listed adhesives are recommended to be used to obtain the full listed system warranty that includes a bond performance warranty. Material installed with adhesives other than those listed here or an approved option in writing will only have a product manufacturing and wear warranty, no performance or bond warranty.

⁶ See product warranty for full details regarding limitations and warranty coverage.

The contents contained within this Technical Data Sheet (TDS) may be utilized or copied into another projected related document. While this original document will remain in effect at the time of product installation, this TDS shall not be supplemented or replaced by the resulting project documentation. Any alterations to the wording or requirements contained in or derived from this document shall void all related warranties.

See installation information and documents for full installation details regarding substrates, job site conditions, & acclimation procedures. The intent of this document is to provide technical and performance properties of the mentioned adhesive and define the intended method of installation for the products in which the adhesive is approved for use. Any installation guidelines are to be considered as a starting point at a minimum for a successful installation. We rely on the expertise and professionals that are installing the products to adjust based on site conditions. Anything that appears to be a link, is and leads to additional information if necessary or provides a means of contact in the event there are any additional questions. Before accepting this document, refer to the product website to confirm that you have the most current revision.

These products are intended for installation by professionals. Prior to use the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability.