

## PRODUCT DESCRIPTION

<b>Finish &amp; Appearance</b>	Smooth, No Factory Finish
<b>Nominal Dimensions <sup>1</sup></b>	10" (25.4 cm) x 6' (1.83 m) x 0.080" (2 mm) 12" (30.5 cm) x 6' (1.83 m) x 0.080" (2 mm)

## PRODUCT PERFORMANCE PROPERTIES

<b>ASTM E648 (NFPA 253) – Critical Radiant Flux</b>	Class I, $\geq 0.45 \text{ W/cm}^2$
<b>ASTM E662 (NFPA 258) – Smoke Density</b>	Passes, $\leq 450$
<b>CAN/ULC-S102.2 – Surface Burning</b>	115 Flame Spread Rating 275 Smoke Developed Classification
<b>ASTM F925 – Chemical Resistance <sup>2</sup></b>	Excellent, Additional Chemical List available via chart
<b>ASTM F1514 – Heat Stability</b>	$\Delta E \leq 8$
<b>ASTM D2240 – Hardness</b>	$\geq 85$ Shore A

## PRODUCT INSTALLATION & WARRANTY INFORMATION

<b>Lot Controlled</b>	No
<b>Suitable for In Floor Radiant Heat</b>	Yes
<b>Heat Weldable / Required</b>	Not Recommended
<b>Indoor / Outdoor Suitability</b>	Indoor Use Only
<b>Service &amp; Storage Temperature Range <sup>3</sup></b>	60° - 85° F
<b>Recommended Adhesives <sup>4</sup></b>	Excelsior TP-620 Pressure Sensitive Tread Tape Excelsior PS-525 Modified Pressure Sensitive Adhesive Excelsior AW-510 Acrylic Wet-Set Adhesive Excelsior C-631 Contact Adhesive Excelsior U-705 Urethane Adhesive Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive
<b>Product Warranty <sup>5</sup></b>	Carries the same Limited Commercial Warranty as the products they are installed with.

## ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION

- Manufactured in Fostoria, Ohio
- Health Product Declaration (HPD) Available
- Contributes to LEED v4/4.1 Requirements
- Achieved NSF/ANSI 332 Level 1 Certification
- Achieved FloorScore Certification
- Achieved GreenGuard Gold 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
- Red List Chemical Free
- Recyclable Through the Roppe Impact Program

- Qualifies for American Made Products Acts and/or Requirements

## SUPPORT & ADDITIONAL DOCUMENTATION

<b>Product Support Phone &amp; Email</b>	(800) 537 – 9527 / <a href="mailto:sales@roppe.com">sales@roppe.com</a>
<b>Technical Support Phone &amp; Email</b>	(844) 393 – 4044 / <a href="mailto:solutions@rhctechical.com">solutions@rhctechical.com</a>
<b>Product Technical Documentation</b>	<a href="http://www.roppe.com">www.roppe.com</a>
<b>Associated or Related Documentation</b>	<a href="#">Excelsior TP-620 Pressure Sensitive Tread Tape Adhesive</a> <a href="#">Excelsior EN-610 Epoxy Nose Filler</a> <a href="#">Excelsior AW-510 Acrylic Wet-Set Adhesive</a> <a href="#">Excelsior PS-525 Modified Pressure Sensitive Adhesive</a> <a href="#">Excelsior C-631 Contact Adhesive</a> <a href="#">Excelsior U-705 Urethane Adhesive</a> <a href="#">Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive</a> <a href="#">Referenced Standards within Technical Documents Technical Bulletin</a> <a href="#">Rubber Stair Tread Installation</a> <a href="#">Rubber Stair Tread Care &amp; Maintenance</a> <a href="#">Roppe Products Warranty</a>

<sup>1</sup> 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.

<sup>2</sup> 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 influence chemical resistance, but the best defense against a negative effect is to clean the drop/spill from the flooring surface immediately.

<sup>3</sup> See installation documents for full installation details regarding approved substrates, job site conditions and acclimation procedures.

<sup>4</sup> Recommended adhesives listed 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.

<sup>5</sup> 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, but 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 as well as 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. Prior to acceptance of 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.**