

# ROPPE. Rubber Treads with DuPont™ Kevlar®

Proven. Flooring. Experiences.

#97 VANTAGE RAISED CIRCULAR EXTENDED PRODUCT SUBMITTAL

<b>Available Lengths</b>	36", 42", 48", 54", 60", 66", 72"
<b>Nose Configuration</b>	Adjustable Square Nose
<b>ASTM F2169 - Resilient Stair Treads</b>	Type TS, Class 2, Grade 1
<b>ASTM E648 (NFPA 253) - Critical Radiant Flux</b>	Class 1, $\geq 0.45 \text{ W/cm}^2$
<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 D2047 - Static Coefficient of Friction</b>	$\geq 0.80$
<b>ASTM F925 - Chemical Resistance</b>	Excellent with chemicals listed in standard, Additional chemicals available via chart
<b>Acclimation Time</b>	48 Hours, see installation instructions for details
<b>Service &amp; Storage Temperature</b>	65° - 85° F, see installation instructions for details
<b>Sustainability Information</b>	Contributes to LEED v4/4.1 Meets CA 01350 Requirements FloorScore Certification* NSF/ANSI 332 Platinum Certification* GREENGUARD Gold Certification* HPD Available* Red List Chemical Free Recyclable through the Roppe Impact Program
<b>Warranty</b>	25 Years; see warranty document for details
<b>Recommended Adhesives</b>	Excelsior TP-620, Pressure Sensitive Tread Tape Excelsior EN-610, Epoxy Nose Filler Excelsior AW-510, Wet-Set Acrylic Excelsior C-630, Contact Adhesive Excelsior U-705, Urethane Wet-Set
<b>Technical Support</b>	<a href="mailto:solutions@rhctechnical.com">solutions@rhctechnical.com</a>
<b>Product Support</b>	<a href="mailto:sales@roppe.com">sales@roppe.com</a>
<b>Technical Documentation</b>	<a href="http://www.roppe.com">www.roppe.com</a>

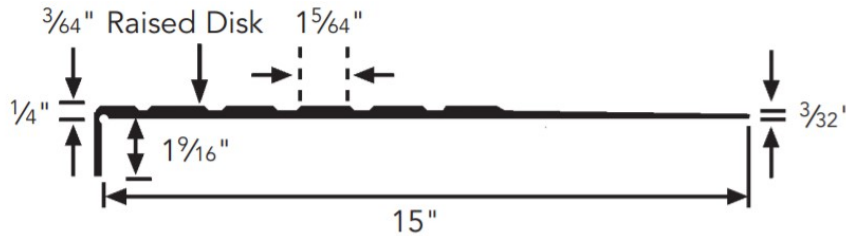
\*certificate or document available on website

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Roppe engineered Rubber Stair Treads with Kevlar® because your stairs are being put to the test every single day. From normal wear and tear to downright abuse, Roppe Rubber Stair Tread with Kevlar® will resist damage that detracts from the appearance and safety of your stairs - not just for a few years, for decades.



Attach color submittal sample here

## **Butting Treads & Pattern Alignment**

Wider stairwells and stairwells that require pattern alignment will require additional planning and dry fitting prior to installation. We recommend ordering treads the next size up to achieve these layouts and installations. Our treads are manufactured to be trimmed on each end of the length and the depth of the tread.

## **EN-610 Epoxy Nose Filler**

The predominant step being used in construction today is the metal formed frame with a pan filled with concrete, having a nose radius of 1/2" maximum as spelled out in the ADA guidelines. When installing Rubber Stair Treads on these substrates, either new construction or remodel, they do not require the use of the EN-610 Epoxy Nose Filler. Fitting the tread properly to the step and creating a tight fit to the substrate will ensure proper installation and performance of the Stair Tread.

For installations that occur on other substrates (worn metal, wood, existing approved flooring types), the EN-610 Nose Filler may be required to ensure proper fit to the substrate. These substrates need to be verified for uneven wear and corrected appropriately using the best means available. One of these means is the EN-610 Epoxy Nose Filler. It is our recommendation to check for gaps between the radius in the nose of the tread and the substrate. If a gap greater than 1/4" is present, it is required to use the EN-610 Epoxy Nose Filler. If a gap of 1/2" or greater is present, the substrate should be prepared using other methods.

Of course, with any Stair Tread installation it is acceptable to utilize the EN-610 Epoxy Nose Filler.