



Flex-Tuft Vulcanized Recycled Rubber Tile

TECHNICAL DATA

PRODUCT DESCRIPTION

Finish & Appearance	Ribbed Tufted Surface
Nominal Dimensions ¹	12" (30.5 cm) x 12" (30.5 cm) x 3/8" (9.5 mm)

PRODUCT PERFORMANCE PROPERTIES

ASTM F2859 – Ignition Characteristics	Passes, (FF1-70, 16 CFR 1630)
ASTM E662 (NFPA 258) – Smoke Density	Passes, ≤ 450

PRODUCT INSTALLATION & WARRANTY INFORMATION

Lot Controlled	No
Suitable for In Floor Radiant Heat	Yes
Heat Weldable / Required	No
Indoor / Outdoor Suitability	Indoor & Outdoor Use
Service & Storage Temperature Range ²	60° - 85° F
Recommended Adhesives ³	Excelsior U-705 Urethane Adhesive Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive
Product Warranty ⁴	5 Year Limited Commercial Warranty
Product Limitations	<p>Due to the recycled nature of this product and finishing process, installation requires a quarter-turn pattern while leaving a 1/16" gap around each tile to ensure the ideal overall visual appearance.</p> <p>Due to the recycled nature of this product, color variation can be present from piece to piece.</p> <p>Exposure to Sunlight and Foot Traffic will cause discoloration and the material to fade to the natural color due to the process of dying the material. It will resort back to the natural color of the tire cord. We do not recommend the application of Dyes to re-color product after fading.</p>

ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION

- Manufactured in Norwalk, Ohio
- Contributes to LEED v4/4.1 Requirements
- 90% Post-Consumer Recycled Content
- Qualifies for American Made Products Acts and/or Requirements

SUPPORT & ADDITIONAL DOCUMENTATION

Product Support Phone & Email	(800) 633 – 3151 / info@flexcofloors.com
Technical Support Phone & Email	(844) 393 – 4044 / solutions@rhctechnical.com
Product Technical Documentation	www.flexcofloors.com



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Associated or Related Documentation	
	Excelsior U-705 Urethane Adhesive
	Excelsior EW-710 Urethane Enhanced Two-Part Epoxy Adhesive
	Referenced Standards within Technical Documents Technical Bulletin
	Flex-Tuft Vulcanized Rubber Tile Installation
	Flex-Tuft Rubber Tile Care & Maintenance
	Flexco 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 See installation documents for full installation details regarding approved substrates, job site conditions and acclimation procedures.

³ 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.

⁴ 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.