# ESSENTIALS LINE

# **TECHNICAL DATA SHEET**

RESIDENTIAL

MULTI-FAMILY

LIGHT COMMERCIAL

January 2023 Version 1.1

# DESCRIPTION

710 is designed for a variety of applications, including: applying seaming tapes, joining padding, sealing raw edges, securing binding, patching carpet, replacing damaged nap and reinforcing seams and weak backings. This water-resistant, easy-to-spread synthetic latex and hydrocarbon resin blend dries extremely fast, starts white, and dries to a translucent amber.

# **APPROVED FLOORING TYPES**

**CARPET: Broadloom** (Action-Bac, jute-back, hot-melt-backed, non-vinyl-backed patterned, polyurethane & rubber-backed, unitary & unitary Action-Bac, woven-backed)

# **APPLICATION INSTRUCTIONS**

#### Prepare flooring and seam according to manufacturer's instructions.

- When used as a seam-sealer: Apply a thin, uniform bead to the edges of the carpet backing.
- Avoid contact with the nap of the carpet.
- Avoid over application to the carpet edge.
- When used for other applications (applying seaming tape, joining padding, reinforcing seams, securing binding, patching carpet, replacing damaged nap, or reinforcing weak backings):
- Apply with a small, clean brush (clean brush with water after use).

# **PRECAUTIONARY NOTES**

- Care should be taken to avoid spilling on nap of carpet.
- DO NOT expose to traffic for 24 hours.
- DO NOT expose to water for at least 4 days.
- DO NOT expose to standing water.
- Reseal lid when not in use to protect product.

# **REQUIRED TOOLS AND COVERAGE**

\*Trowel dimensions are width X depth X spacing. Coverage is approximate and may vary depending on porosity of substrate and the angle at which the trowel is held.

FLOORING TYPES	<b>TOOL*</b> (IMAGES NOT TO SCALE)	ESTIMATED COVERAGE	
BOND ONLY			
<b>CARPET: Broadloom</b> (Action-Bac, jute-back, hot-melt-backed, non-vinyl-backed patterned, polyurethane & rubber-backed, unitary & unitary Action-Bac, woven-backed)	Tip Applicator Included	~1200 lf/gal	

\*It is the sole responsibility of the contractor/installer to determine the proper porosity of the subfloor, apply the correct amount of adhesive for the job conditions and ensure that all instructions, procedures and practices are strictly adhered to.

#### TAYLOR TECHNICAL SERVICES

- (D) 706.712.5823
- tech@tayloradhesives.com
- 3343 Dug Gap Road, Dalton, GA 30721



#### **CLEANING INSTRUCTIONS**

While product is still wet: Use a dry cloth immediately to remove any excess adhesive from the surface of the wood. While product is still soft: Use a remover/stripper, denatured alcohol or mineral spirits. Always check compatibility on a piece of scrap flooring.

#### STORAGE

This product should be stored at temperatures between 50-90°F (15-32°C). PROTECT FROM FREEZING.

#### CAUTION

DO NOT take internally. If swallowed, DO NOT induce vomiting. Call a physician immediately. KEEP OUT OF REACH OF CHILDREN.

#### WARRANTY INFORMATION

For warranty information, call Technical Services at **706-712-5823**, visit us on the web at **www.tayloradhesives.com** or e-mail us at **tech@tayloradhesives.com**. Flooring manufacturer's and TAYLOR's written pre-installation and installation instructions must be strictly followed or the TAYLOR warranty will be void.

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710 PRODUCT INFORMATION		
	Product Classification	Multi-Purpose Seaming Adhesive
PRODUCT CHARACTERISTICS	Base Chemistry	Latex Adhesive
	Curing Method	Evaporation
	Appearance/Color	White
	Odor	Extremely Low
	Consistency	Pourable cream
	Application	Squeeze bottle
	Flammability	Non-flammable
	Freeze/Thaw	Protect from freezing
	Shelf Life [Unopened Container at 70°F]	6 months
TESTING	Moisture Control	No
	RH [ASTM F2170]	N/A
	pH	N/A
	MVER [ASTM F1869]	N/A
	Porosity [ASTM F3191]	N/A
	Open Time	N/A
	Flash Time	N/A
TIME	Working Time	15-30 min
-	Cure Time	24 hrs
	Pot Life	N/A
	Light Traffic	24 hrs
TRAFFIC	Heavy Traffic	24 hrs
	Heavy Rolling Loads	N/A
ACOUSTICS*	STC	N/A
	lic	N/A
	Delta IIC	N/A
SUSTAINABILITY	Solvents	Yes
	Isocyanates	No
	VOC Wet Applied [g/L] [SCAQMD Rule #1168]	< 46 g/L
	Bio-Based Content	No
	Post-Consumer Recycled Content	No
	Mineral Abundant Content	No
	LEED v4/4.1 Points	No
	Certifications	No
	Transparency	USGBC Member
	Duration (non CFI Certified)	10-Year Performance Warranty
WARRANTY**	Duration (CFI Certified)	Lifetime Performance Warranty
	Coverage	Product performance

\*IIC (delta) and STC (delta) ranges are flooring assembly specific based on third party testing and verification in a controlled environment. For any questions or further information, please contact TAYLOR Technical at 706-712-5823.

\*\*For warranty information, view Product Warranty Certificate.

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