

2049

FLOATING FLOOR TONGUE AND GROOVE GLUE



ESSENTIALS LINE

TECHNICAL DATA SHEET

January 2023
Version 2.0

RESIDENTIAL

MULTI-FAMILY

LIGHT COMMERCIAL

HEAVY COMMERCIAL

DESCRIPTION

2049 is designed to glue tongue and groove for a variety of wood flooring, laminate, rigid-core and other floating floors. This vinyl acetate resin blend can be used over radiant heated floors and cross-links to form a water-resistant bond (passes the ANSI Type II test).

APPROVED FLOORING TYPES

WOOD: Acrylic Infused Plank, **Hardwood** (engineered, parquet)

APPLICATION INSTRUCTIONS

Prepare substrate per ASTM F710.

1. Apply 1/8" bead per flooring manufacturers installation guidelines.
2. Secure joints (straps/clamps) until dry (3+ hours).

PRECAUTIONARY NOTES:

- Do not allow adhesive to dry on flooring surface.
- Reseal lid when not in use.

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	TOOL* (IMAGES NOT TO SCALE)	ESTIMATED COVERAGE
BOND ONLY		
WOOD: Acrylic Infused Plank, Hardwood (engineered, parquet)	Applicator tip	400 lf/16oz

*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.

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). While this product is freeze-thaw stable, it is necessary to protect it from freezing. Freeze/thaw stable to 10°F (-12°C).

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.

TAYLOR TECHNICAL SERVICES

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2049 PRODUCT INFORMATION		
PRODUCT CHARACTERISTICS	Product Classification	Floating Floor Tongue And Groove Glue
	Base Chemistry	Poly-vinyl Acetate Emulsion
	Curing Method	Evaporation
	Appearance/Color	Off-white
	Odor	Extremely low
	Consistency	Liquid
	Application	Squeeze bottle
	Flammability	Non-flammable
	Freeze/Thaw	Stable to 10°F (-12°C) [3 cycles]
	Shelf Life [Unopened Container at 70°F]	2 years
TESTING	Moisture Control	No
	RH [ASTM F2170]	N/A
	pH	N/A
	MVER [ASTM F1869]	N/A
	Porosity [ASTM F3191]	N/A
TIME	Open Time	0 min
	Flash Time	N/A
	Working Time	5-10 min
	Cure Time	12 hrs
	Pot Life	N/A
TRAFFIC	Light Traffic	24 hrs
	Heavy Traffic	24 hrs
	Heavy Rolling Loads	N/A
ACOUSTICS*	STC	N/A
	IIC	N/A
	Delta IIC	N/A
SUSTAINABILITY	Solvents	No
	Isocyanates	No
	VOC Wet Applied [g/L] [SCAQMD Rule #1168]	0 g/L
	Bio-Based Content	No
	Post-Consumer Recycled Content	No
	Mineral Abundant Content	No
	LEED v4/4.1 Points	Contributes to low emitting materials
	Certifications	FloorScore®, Green Label Plus®
Transparency	USGBC Member	
WARRANTY**	Duration (non CFI Certified)	10-Year Performance 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.