



Patriot Pacific Premium Pressure Sensitive Resilient Flooring Adhesive

Product Specifications

PRODUCT CHARACTERISTICS	Product Classification	Transitional Pressure Sensitive Adhesive
	Base Chemistry Proprietary	Hybrid acrylic
	Curing Method	Proprietary cross-linking
	Appearance	Light to dark tan as adhesive dries
	Consistency	Smooth, medium viscosity liquid
	Application	Easy troweling
	Flammability	Non-flammable
	Freeze/Thaw	Stable to 10°F (-12°C)
	Shelf Life	2 years
MOISTURE	Moisture Control	None
	RH	99%
	pH	5-12
	MVER	12 lbs
TIME	Open Time	20-30 min (Semi-wet set)
	Dry Time	30-60 min (PSA)
	Working Time	3 hrs. (PSA), 20-30 min (Semi-wet set)
	Cure Time	12 hours
	Pot Life	N/A
TRAFFIC	Light Traffic	0 min (PSA), 12 hrs. (Semi-wet set)
	Heavy Traffic	24 hrs.
	Heavy Rolling Loads	48 hrs.
SUSTAINABILITY	Solvents	None
	Isocyanates	None
	VOC (g/L) - SCAQMD Rule#1168	21
	LEED Points	Contributes to low emitting materials
	Certifications	GreenGuard, Floor Score, CRI Green Label Plus

*IIC and STC ranges are flooring assembly specific based on third party testing and verification in a controlled environment.

Patriot Pacific Premium Pressure Sensitive Resilient Flooring Adhesive Product Specifications – continued

APPROVED FLOORING TYPES

- Pacific rolled rubber, tiles, and underlayment
- Sheet goods (vinyl, homogeneous, heterogeneous, fiberglass, felt-backed)
- LVT/LVP
- Rubber (tile and sheet)
- WPC/WSC
- Cork-backed hard surface
- Underlayment (cork, rubber, foam)
- VCT/VET
- Stair treads (rubber and vinyl)
- Carpet Tile (permanent Installation)

APPROVED SUBSTRATES & SURFACES

- Above and on grade concrete
- Below grade concrete (in the absence of excessive alkalinity or hydrostatic pressure)
- APA underlayment grade plywood and OSB
- Cement backer board
- Concrete and radiant heated subfloors that do not exceed 85°F (30°C)
- Existing well-bonded non-cushion-backed vinyl, tile, and sheet flooring
- Fully secured cork underlayments
- Gypsum and lightweight concrete (must be primed with an approved primer)
- Terrazzo (properly prepared with all waxes and surface finishes removed)

SUBSTRATE TESTING

RH - 99% [ASTM F2170]

pH - 5-12

MVER - 12 lbs. [ASTM F1869]

CLEANING INSTRUCTIONS

While product is still wet: use a damp cloth and water to remove.

While product is still soft: use an approved adhesive remover/stripper, denatured alcohol, or mineral spirits.

Always check compatibility on a piece of scrap flooring.

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Revised 2/2024