



Fusion Series 5092

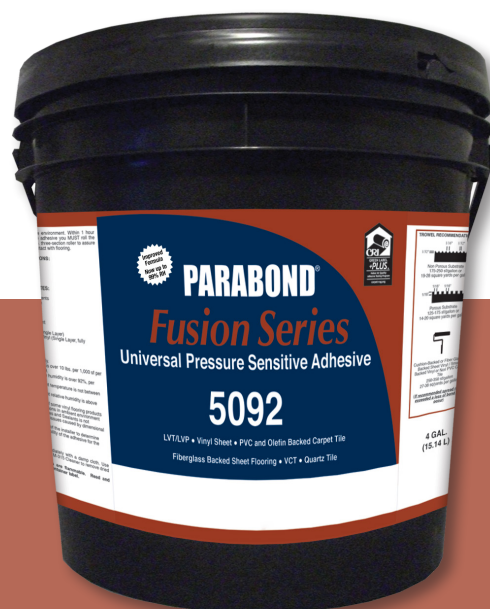
Universal Pressure Sensitive Adhesive



Fusion Series 5092 Universal Pressure Sensitive Adhesive is a solvent free adhesive formulated for the installation of dimensionally stable Luxury Vinyl Tile & Vinyl Plank, PVC and Olefin backed carpet tile, VCT, quartz tile, bio-based tile, recycled rubber, fiberglass-backed sheet flooring and vinyl backed resilient sheet flooring. This high strength adhesive is designed for installations over porous and non-porous substrates.

**Improved Formula
Now up to 99% RH**

- VOC Compliant
- Pressure Sensitive
- For PVC and Non-PVC flooring
- MVER up to 12 lbs / RH up to 99%





Fusion Series 5092

Universal Pressure Sensitive Adhesive

RECOMMENDED APPLICATIONS:

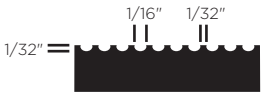
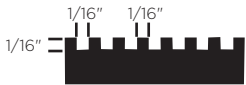

- Residential
- Light & Heavy Commercial
- Healthcare
- Institutions

RECOMMENDED SUBSTRATES:

- Concrete
- Portland Based Underlayments
- Properly Prepared Gypsum
- APA Approved Plywood
- Terrazzo
- Fiber Cement Underlayment
- Radiant Heated Subfloors
- Properly Prepared VCT (Single Layer)
- Properly Prepared Sheet Vinyl (Single Layer, fully adhered)

TECHNICAL DATA

Base Polymer	Acrylic Polymer
Color	Light Straw
Solids	57-61%
VOC Content	<1 gram per liter
pH	8.7
Consistency	Paste
Trowelability	Light, Easy
Shelf Life	One Year in Unopened Container
Storage	40°-95°F
Application	
Temperature	60°-95°F (15°-35°C)
Traffic Restrictions	Foot Traffic after 12 hrs, Heavy Traffic after 24 hrs for Wet-Set. Foot Traffic after 4 hours and Heavy Traffic after 12 Hours for Dry-set.
Open Time	6-8 hours depending on porosity and environmental conditions
Freeze/Thaw Stability	5 cycles @ 20°F

FLOORING	TROWEL	ESTIMATED SPREAD RATE
Non Porous Substrate	 U-Notch	175-250 sf/gallon or 19-28 sq/yards per gallon
Porous Substrate	 Square-Notch	125-175 sf/gallon or 14-20 sq/yards per gallon
Cushion-Backed or Fiber Glass-Backed Sheet Vinyl Smooth-Backed Vinyl or Carpet Tile		250-350 sf/gallon 27-38 sq/yards per gallon (If recommended spread rate is exceeded a loss of bond may occur)

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