

SikaBond®-5700

PRESSURE SENSITIVE RESILIENT FLOORING ADHESIVE

- Up to 8 hours of working time
- Very easily spread with easy clean up
- High initial tack
- High shear and peel strength
- Aggressive bond strength
- Suitable for use on radiant heated subfloors
- Offers a releasable or permanent bond laying method

Packaging available
1 gal. (3.79 L) Plastic Pail - 4 Pails/Case
4 gal. (15.14 L) Plastic Pail

BUILDING TRUST

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PRODUCT DESCRIPTION

SikaBond®-5700 is a one-component, low VOC, pressure-sensitive resilient flooring adhesive that is specially formulated for installing large format luxury vinyl tiles (LVT) and planks (LVP) as well as the following floor coverings: vinyl composition tile (VCT), fiberglass-backed sheet vinyl, cork/rubber underlayment, vinyl sheet goods, carpet tile, and rubber flooring in interior areas. **Reliable performance for day-in, day-out resilient flooring.**

TROWEL GUIDE

Flooring Type	Trowel	Coverage
Vinyl Tile, Vinyl Plank, VCT, Carpet Tile, Fiberglass Backed Sheet Vinyl, Rubber Tile, Rubber Stair Treads, Cork/Rubber Underlayment greater than 1/4", Vinyl/Rubber Sheet Goods (over porous substrates)	1/16" x 1/16" x 1/16" Square Notch	150-180 sq.ft per gal.
Vinyl Tile, Vinyl Plank, VCT, Carpet Tile, Fiberglass Backed Sheet Vinyl, Cork/Rubber Underlayment up to 1/4", Rubber Sheet Goods (over non-porous substrates)	1/16" x 1/32" x 1/32" U Notch	220-260 sq.ft per gal.
Vinyl Sheet Goods (over non-porous substrates)	1/16" x 1/32" x 1/16" U Notch	400 sq.ft per gal.
Vinyl Tile, Vinyl Plank, VCT, Carpet Tile, Cork Underlayment (over non-porous substrates)	3/8" Short Nap Roller	250-350 sq.ft per gal.

NOTE: Always refer to current Product Data Sheet (PDS) and Safety Data Sheet (SDS) for detailed performance and safety specifications prior to use.

PRODUCT DETAILS	
Chemical Base	Acrylic
Shelf Life	24 months from the date of production if stored properly
Storage Conditions	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions and protected from direct sunlight and freezing at temperatures between 41°F and 77°F (5°C and 25°C). If frozen, discard. Condition material between 59°F and 75°F (15°C and 24°C) before using.
Density	~8.26 lbs/gal (~0.99 kg/L) at 68°F (20°C)
Ambient Air Temperature	Room temperature between 65°F and 86°F (18°C and 30°C)
Relative Air Humidity	Between 30% and 50% during installation is best for adhesive.
Substrate Temperatiure	During laying and until SikaBond®-5700 has fully cured, the substrate temperature must be between 65°F and 86°F (18°C and 30°C).
Substrate Moisture Content	Concrete moisture vapor emission rate (MVER) may not exceed 12 lbs. per 1,000 sq.ft. (4.54 kg per 92.90 m2) per 24 hours. Do not install when the relative humidity (RH) of the concrete slab exceeds 95% (or 5 lbs. / 80% RH prior to installing any type of sheet flooring/underlayment).
Cure Time	Floor may accept light foot traffic after ~12 hours. Restrict heavy traffic and furniture placement for ~24 hours after installation. Curing times depend on environmental and subfloor conditions, adhesive layer thickness and floor covering type.



FOR MORE INFORMATION:

Contact Sika: Phone 800.933.SIKA(7452) Website: www.usa.sika.com

Scan here to visit product page on SikaSecure.com

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