

SikaBond®-6000

PREMIUM UNIVERSAL FIRM-SET ACRYLIC RESILIENT FLOORING ADHESIVE

- Up to 8 hours of working time
- Very easily spread
- Superior initial adhesion power
- Maximum shear and peel strength
- Maximum bond strength
- Suitable for rolling loads and demanding installations
- Suitable for use on radiant heated subfloors
- Suitable for wet and semi-wet bonding
- Suitable for use with castor-chairs
- Suitable for shampooing
- Suitable for difficult coverings
- Helps control vinyl plank shrinkage

Packaging available
1.25 gal. (4.73 L) Plastic Pail
4 gal. (15.14 L) Plastic Pail

BUILDING TRUST

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PRODUCT DESCRIPTION

SikaBond®-6000 is designed for full surface bonding of luxury vinyl tile (LVT), luxury vinyl plank (LVP), vinyl composition tile (VCT), wood plastic/polymer composite, stone plastic composite, fiberglass-backed sheet vinyl, cork/rubber/foam underlayment, vinyl sheet goods, carpet tile, rubber flooring, rigid core plank, vinyl stair tread, linoleum, and wall base on absorbent and non-absorbent substrates in interior areas. **Specialty commercial solution, not simply a routine PSA step-up.**

TROWEL GUIDE

Flooring Type	Trowel	Coverage
Vinyl Tile, Vinyl Plank, VCT, WPC, SPC, Rigid Core Planks, Carpet Tile, Linoleum, Fiberglass Backed Sheet Vinyl, Rubber Tile, Vinyl/Rubber Stair Treads, Cork/Rubber Underlayment greater than 1/4", Foam Underlayment up to 1/4", Vinyl/Rubber Sheet Goods (over porous substrates)	1/16" x 1/16" x 1/16" Square Notch 	185-225 sqft/1.25 gal
Vinyl Tile, Vinyl Plank, VCT, WPC, SPC, Rigid Core Planks, Carpet Tile, Fiberglass Backed Sheet Vinyl, Vinyl/Rubber Stair Treads, Cork/Rubber/Foam Underlayment up to 1/4", Rubber Sheet Goods (over non-porous substrates)	1/16" x 1/32" x 1/32" U Notch 	275-325 sqft/1.25 gal
Vinyl Sheet Goods (over non-porous substrates)	1/16" x 1/32" x 1/16" U Notch 	~500 sqft/1.25 gal
Wall Base	1/8" x 1/8" x 1/8" Flat V-Notch 	Full Spread: 110 - 125 sqft/1.25 gal 2" Cove Base: up to 700 lf/1.25 gal 4" Cove Base: up to 350 lf/1.25 gal 6" Cove Base: up to 230 lf/1.25 gal
Carpet Tile and Fiberglass Backed Sheet Vinyl	1/4" Paint Roller 	310-435 sqft/1.25 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 copolymer
Shelf Life	18 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	~10.18 lbs/gal (~1.22 kg/L) at 68°F (20°C)
Ambient Air Temperature	Room temperature between 59°F (15°C) and 95°F (35°C)
Relative Air Humidity	Between 40% and 60% during installation is best for adhesive.
Substrate Temperatiure	During laying and until SikaBond®-6000 has fully cured, the substrate temperature must be greater than 59°F (15°C) and in the case of radiant floor heating, less than 68°F (20°C).
Substrate Moisture Content	Concrete moisture vapor emission rate (MVER) may not exceed 15 lbs. per 1,000 sq.ft. (6.80 kg per 92.90 m2) per 24 hours. Do not install when the relative humidity (RH) of the concrete slab exceeds 99% (or 9 lbs. / 90% RH prior to installing any type of sheet flooring/underlayment).
Cure Time	~24 hrs. (final strength after ~72 hrs.)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

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
Phone: 201-933-8800
Fax: 201-933-6225

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