

**NEW****8799**

QUICKBOND

VINYL FLOORING SPRAY ADHESIVE

1. DESCRIPTION

ROBERTS® 8799 QUICK BOND Vinyl Flooring Spray Adhesive is a premium, high-solids adhesive formulated as a quick, one-step application process for luxury vinyl tile (LVT), luxury vinyl plank (LVP) vinyl composition tile and fiberglass-backed tile in residential and commercial applications. The 'stand and spray' installation method uses less adhesive than typical trowel applications, and allows for immediate foot traffic. ROBERTS 8799 can also be used in a double-bond installation to install cushioned underlayment for resilient flooring applications. Zero VOC.

Features and Benefits

- Quick, easy 'Stand and Spray' installation
- Moisture control up to 12 lbs. MVER and 99% RH
- Pressure sensitive, aggressive tack and high shear strength
- Ready immediately for light foot traffic
- Low odor
- Plasticizer migration resistance
- Does not contain chlorofluorocarbons (CFC's), ozone depleting chemicals, or methylene chloride
- Coverage up to 150 ft² / 19 oz can
- Commercial and residential use

Approved Flooring Types

Luxury vinyl tile (LVT)

Luxury vinyl plank

Vinyl composition tile (VCT)

Vinyl sheet goods

Vinyl backed carpet tiles

Specialty underlays

For floorings and backings not listed, contact Technical Services at (706) 277-5294 (U.S.A) and (905) 791-4444 (CA).

Approved Substrates

APA-rated plywood (one layer of well bonded)

VCT (free of wax / finish)

Fiber cement

Underlayment

Primed gypcrete (refer to ASTM F2419)

Terrazzo

Metal

Fiberglass

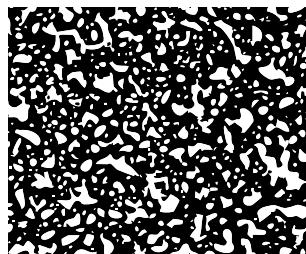


MOISTURE
RESISTANCE



ECO
FRIENDLY

Covers up to
150 sq. ft. per can
Apply 20-30 inches
from substrate.



LIMITATIONS

- For interior use only.
- Avoid extremely heavy applications. If over spray occurs, remove with a damp cloth while adhesive is still wet.
- Do not use on substrates that have been chemically cleaned.
- Contents under pressure. Do not puncture, incinerate or discard in compactor.
- Ensure adequate ventilation during flooring installation.
- Refer to Safety Data Sheet, www.robertsconsolidated.com or www.robertsconsolidated.com/ca, industry standards, manufacturer's guidelines, and specific recommendations prior to installation for additional information.

STORAGE & HANDLING

- Store indoors only. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
- **EXTREMELY FLAMMABLE.** Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F. Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

2. TECHNICAL DATA

Product Type: Aerosol – snow spray pattern

Color: Off white

Odor: Sweet, mild odor

Working Time: Up to 2 hours

Tack Time 20-30 minutes (once adhesive is dry to touch)

VOC: 0 g/L

MVER: 12 lbs or less (ASTM F1869) / 99% RH or less (ASTM F2170)

PH: Must not exceed 11

Shelf Life 2 years in unopened container

3. INSTRUCTIONS

Preparation

Subfloors must be structurally sound, dry, smooth, flat ($\leq 3/16"$ within 10'), level and free of excess moisture/alkali and all substances (oil, wax, grease, paint, oil-based sealers, adhesive residue, etc.) that may inhibit the bond of the adhesive or the performance of the flooring or its installation. All substrate cracks, chips, holes, joints, high spots and irregularities must be adequately repaired. Expansion or other moving joints must not be filled or covered with flooring. Use only Portland-based patching and leveling compounds.

Where subfloor is extremely porous and adhesive absorption may be in question, it is recommended to prime the subfloor.

Moisture Testing must be performed in accordance to ASTM F1869 with levels not to exceed 12 lbs/1000 ft²/24 hours and/or ASTM F2170 with levels not to exceed 99% RH on new construction projects or green slabs with declining values within 24 hours.

NOTE: Use as directed. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Curing High temperature and low humidity will cause the adhesive to cure faster.

Application

Maintain the same temperature and humidity during the life of the installation (between 65-95°F) with a maximum RH of 65% for 48 hours before and during the installation, as well as 72 hours afterward. The dimensional stability of some vinyl flooring can be sensitive to fluctuations in ambient environment conditions.

Shake can well before each use. While standing upright, point the can downwards, approximately 20°-30° horizontally from the substrate. Press the spray tip as you walk slowly from left to right and right to left across the area to be covered, to achieve desired results. Avoid using a sweeping motion, as this may cause uneven coverage. Spray adhesive using a lace pattern for optimal coverage. The adhesive pattern should cover 100% of the substrate. Adhesive should spray out with a 30" mist span. Allow adhesive to dry until it becomes tacky and there is no adhesive transfer when lightly touched (20-30 min). Note that high humidity and/or low temperature increases tack time. Roll flooring with a 75-100 lb (34-45 kg) roller within 1 hour after installation to complete the bonding process. After rolling, floor is ready for traffic.

Curing

High temperature and low humidity will cause the adhesive to cure faster.

Clean-up

Fresh adhesive – warm soapy water.

4. AVAILABILITY



19 oz Spray Can (540 g) 8799-19 075378000891



540 g Spray Can (19 oz) 8799RB539 075378000891



Not labeled for sale in retail stores in Canada

5. WARRANTY

Roberts Consolidated Industries, Inc. offers a limited-product warranty on this product when installed in accordance with the printed specifications. Visit robertsconsolidated.com, robertsconsolidated.com/ca or call (866) 435-8665 for full warranty details.

6. TECHNICAL SERVICES

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at (706) 277-5294 U.S.A. / (905) 791-4444 Canada.



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