

THE ULTIMATE FLOORING EXPERIENCE

Product Specification

906 Conductive Adhesive

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: #906 Conductive Acrylic-polymer Adhesive specifically formulated for Johnsonite Granit SD and Toro SC as a full spread adhesive for Rolls and Tiles. Also for installing Granit SD Rolls and Toro SC Rolls when installed in conjunction with Johnsonite #925 resilient floor adhesive.

1.2. Manufacturer:

 Johnsonite, Inc.,
 Phone:
 (800) 899-8916

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 (440) 543-8916

 Chagrin Falls, Ohio 44023
 Tech:
 Ext 9297

 Web: www.johnsonite.com
 Samples:
 Ext 9299

 E-mail: info@johnsonite.com
 Fax:
 (440) 632-8920

1.3. Proprietary Product Description

- Johnsonite #906 Conductive Adhesive is a nonflammable, solvent free, acrylic-polymer adhesive.
- Is a high strength adhesive made for installations over porous and non-porous substrates!
- Contributes to LEED Certification (E.Q. 4.1: Low-Emitting Materials: Adhesives and Sealants).

SCAQMD Rule 1168 – VOC compliant SCAQMD Rule 443.1 –

<43 gram VOC per liter of materials

2. PRODUCT PERFORMANCE and TECHNICAL DATA:

- Base Acrylic Laytex Emulsion
- Color Black Paste
- Shelf Life 6 months at 65° F (18° C) to 85° F (30° C) and when stored in unopened, original container in a dry area.
- Do not freeze.

2.1. Application:

Porous Floor only:

Coverage - 125 - 150 sq. ft. per gallon.

3. INSTALLATION

3.1. General Installation Requirements:

- Johnsonite flooring and adhesives must be site conditioned at room temperature for a minimum of 48 hours prior to, during, and after installation. Room temperature must be maintained between 65° and 85°F (18° and 30°C) with HVAC system operating. A minimum temperature of 55°F (13°C) must be maintained afterwards. The ambient relative humidity should be between 40% and 60%.
- Floors shall be smooth, flat, permanently dry, clean and free
 of all foreign material such as dust, paint, grease, oils, and
 solvents, curing and hardening compounds, sealers, asphalt,
 and old adhesive residue.
 - Moisture tests must be taken on all concrete floors regardless

of age and grade level. Test results should not exceed 80% when tested in accordance with ASTM F 2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs using *in situ* Probes. Surface pH of the concrete should range between 7 and 9. If the tests results exceed the limitations, the installation must not proceed until the problem has been corrected

• Do not install on exterior surfaces subject to weather...

4. AVAILABILITY and COST

For availability and cost contact authorized Johnsonite distributors nationwide.

5. LIMITED 5 YEAR WARRANTY

For complete details, contact Johnsonite or an authorized Johnsonite distributor.

Traffic:

- Restrict traffic for 24 hours after installation.
- No heavy traffic, rolling loads or furniture placement for 72 hours after installation.
- Wait 72 hours after installation before performing initial cleaning
- A regular maintenance program must be started after the initial cleaning.

7. TECHNICAL SERVICES

For current Installation and Maintenance Instructions, Product Specifications, Material Safety Data Sheet and other technical data, visit us on the web at www.johnsonite.com or contact Johnsonite at (800) 899-8916.