

# **TECHNICAL DATA SHEET**

## **SEAL BOND® 95 ACCESS FLOORING PEDESTAL ADHESIVE**

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#### **Description**

SB-95 was designed as a one-component multi-purpose adhesive for interior applications or applications not subject to UV light. SB-95 is used extensively for pedestal attachment (galvanized steel to concrete) in the Access Flooring Market. This high performance adhesive provides superior adhesion and flexibility for seismic zones. Load calculations using SB-95 may provide one or all of the following cost saving options; the ability to use smaller pedestal bases, avoid the use of mechanical fasteners, the application of less adhesive.

Overturning moment test values using the SB-95 and a variety of Epoxy Coating and Concrete Sealers now available from Seal Bond have been performed by an independent test lab. Please consider the excellent performance of MA-200 Epoxy Coating, MA-279 Concrete Densifier/Dust Reducer and other concrete sealing products now available from Seal Bond. Field tests by contractors are recommended for the verification of adhesive and coating results at specific job sites.

#### **Features and Benefits**

- Solvent and isocyanate free, 100 % solids
- Non-silicone
- Extremely low shrinkage
- Fast curing typically 7-14 days
- Permanently elastic in a broad temperature
- I ow odor
- Primer-less adhesion to most surfaces
- Non-flammable

#### **Physical Properties**

- Basic Material: Proprietary Polymer
- Consistency: Paste Color: Natural
- Type: Elastomeric
- Solvent: 0%
- Isocyanate: 0% Specific Gravity: 1.6
- Shelf Life:10 months in unopened containers stored between 60° F and 80° F.

### **Approximate Performance Properties**

Shear Strength 105 psi **ASTM D1002** ASTM D412-06 Tensile Strength 174 psi Elongation at Break 275% ASTM D412-06 ASTM D676 Hardness Shore A 53 Slump (Sag) Zero Slump ASTM C639 No staining Stain Testing ASTM C679 Skin Time 30 Minutes Low Temperature Flex -20° ASTM C711 VOC's 6.12 g/L **EPA Standard Test Method 24** 

Surface Burning Characteristics **ASTM E84-17** Flame Spread: 15 **PASS** Smoke Developed: 45 **PASS** 

### LIMITED WARRANTY

Seal Bond warrants that our products are manufactured and conform to strict quality assurance specifications. Improper use or storage may void warranty. Buyer understands that it is their sole responsibility to test and determine the suitability of the product for their practical purposes. Buyer's sole remedy for breach of warranty shall be strictly and exclusively limited to a refund of up to 100% of the purchase price of the non-conforming goods. This is the sole and exclusive remedy and liability for defects or failure of this product. This warranty is in lieu of all other warranties, written or oral, statutory, expressed or implied, including warranties of merchantability or fitness for a particular purpose. Manufacturer shall not otherwise be liable for losses or damages related to application methods and uses, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including negligence, warranty or strict liability. For complete warranty information visit www.seal-bond.com