

SOLIDBOND SS

Ceramic Tile Paste Adhesive

Solidbond SS is a standard set epoxy paste adhesive filled with acid resistant fillers for high alumina ceramic tile lining.

BENEFITS:



Excellent adhesion on steel, ceramic, glass, concrete, GRP.



Excellent chemical resistance.



Damp tolerant.



Thixotropic and can be applied to vertical or overhead surfaces.



Good temperature resistance up to 90 °C.

SUBSTRATE REQUIREMENTS

Surfaces to be treated must be free of dust, oily residues and loose friable material.

HEALTH AND SAFETY

Epoxy products are to be treated with care. In the event of skin contact, wash well with soap and warm water. Seek medical assistance immediately in case of eye contact.

Please read Safety Data Sheet and specific health and safety data for this product provided in compliance with the requirements of OHS No.85 of 1993. The finished system is not hazardous to health or the environment.

TECHNICAL DETAILS

Appearance	Part A - Off White Part B - Beige
Pot Life	25 - 35 minutes
Service Temperature	Wet 60 °C Dry 90 °C
Set	1 hour
Mix Ratio	2 : 1 by volume
Compressive Strength	> 75 MPa
Pull Off Tensile	> 24 MPa
Tensile Shear	> 23 MPa
Full Cure	24 hours at 25 °C
Application Temperature	5 - 35 °C
Packaging	3 & 15 L

WARRANTY

Technical Finishes products are manufactured under high quality standards and are warranted against defective materials and are sold subject to standard Terms and Conditions of Sale, copies of which can be obtained upon request. Technical Finishes deals with approved applicators and carry a back to back warranty with these clients. Technical Finishes cannot be held responsible for the workmanship in surface preparation and application of our products, it is understood that the approved contractor will guarantee such workmanship and application. It is vital that the application is done in accordance to our specification.

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