

## Technical Information

Product Description: BATSEAL Stone is a premium quality, ready-for-use, one-component

silicone sealant which reacts with atmospheric moisture at room

temperature to form an elastic rubberlike seal.

Typical Applications: Sealing of natural/artificial stone joints in bathrooms, connecting

joints, shower cabinets, wash basins, floor joints etc.

Properties: BATSEAL Stone does not cause bleeding/staining in contact with

> stones. It is neutral curing, resistant to weathering, ageing and UVradiation, fungicidal, bactericidal, resistant to water. rub resistant and has optimum skin formation time. Incorporated fungicide agents help

prevent surface mildew.

Application: Adhesion surfaces must be clean, dry, sound and free from dust and

> release agents. Do not use primer on glass or glazed surfaces. Use primer BATSEAL Prime SC for porous surfaces. Please refer to BATSEAL Prime chart for recommended surface preparation.

Cure System: Neutral

Density: Approx. 1.03 g/cm<sup>3</sup> **DIN EN ISO 10563** 

Application Temperature: +5°C to +40°C

Service Temperature: -60°C to +150°C DIN 52455-4

Hardness Shore A Approx. 24 DIN 53505

Modulus at 100% Extension 0.4 N/mm<sup>2</sup> **DIN EN 28339** 

Elastic Recovery Approx. 100% **DIN EN 27389** 

Movement Accommodation 25%

Viscosity **DIN EN 27390** Non sagging

Skin Formation Time 15 to 30 minutes

Cure Rate Approx. 2 mm/24 hr

Ignition point Approx. 450° DIN 51794

Safety Labeling Not Required

Standard Colours See BATSEAL Stone colour chart.

Packaging 310ml plastic cartridges, 20 cartridges per carton.

Store in cool and dry conditions in original Storage

packaging.

Shelf life: 12 months

**Precautions** Keep away from children. Avoid skin and eye contact. After contact with

skin or eyes rinse immediately with plenty of water and seek medical advise. Ensure adequate ventilation. When used properly the cured product is physiologically harmless. Users are themselves responsible for ensuring the suitability of the product for the purpose intended, liability on the part of B.A.T. Trims Pty Ltd being limited to the purchase price of the material. B.A.T. Trims cannot accept liability for damage, in particular that caused by the use of the product or its unsuitability, nor can B.A.T. Trims accept responsibility for unauthorized recommendations or guarantees which deviate from or exceed the specifications given in this product data sheet.