

# ProofBase

SBR PRIMER



*ProofBase SBR* is a primer designed to prepare substrates prior to screeding. It acts as a bonding agent with waterproofing qualities to ensure that any screed is well-bonded to its substrate, increasing its strength and durability.

*ProofBase SBR* is based on a water dispersed Styrene-Butadiene copolymer formula with the addition of quartz grit granules for an improved mechanical key.

## Suitable Uses:

- Priming floors before application of screed
- Priming screed surfaces to reduce dust and as a preparation for other finishes
- Priming walls prior to rendering
- As a mortar admixture to increase waterproofing characteristics and workability

## Key Benefits:

- ✓ Improves adhesion
- ✓ Improved waterproofing
- ✓ Flexible
- ✓ Reduces dust
- ✓ Strengthens screed
- ✓ Frostproof

Available in 5l and 15l tubs



### ProofShield Limited

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# ProofBase

INNOVATIVE BUILDING MATERIALS

## Product Data:

### Coverage and Application

**ProofBase SBR Primer** is sold in ready to apply 15l and 5l tubs.



15l = 105m<sup>2</sup>



5l = 35m<sup>2</sup>

Mix with clean water at a ratio of 1:1

Apply with brush or roller

### Composition

- Water
- Copolymer of Styrene Butadiene
- Non-ionic surfactant
- Quartz grit

### Handling and Storage

- Wear gloves and eye protection when handling/using
- Keep out of reach of children
- Clean spillages and tools with detergent and water
- Store at temperatures above 4c and below 35c and in a normally ventilated area

## Health & Safety:

- May cause dizziness if directly inhaled over a prolonged period
- Prolonged direct exposure can cause eye and skin irritation. Wash/flush with clean cold water and seek medical attention in the case of direct contact with eyes
- In case of ingestion: Do not induce vomiting. Seek urgent medical attention



**Disclaimer:** The details published in this data sheet provide a basic guide and overview to usage and application and should not be relied on as definitive methodologies, nor do they imply and form of warranty or guarantee. The end user should refer to [www.proofshield.co.uk/technical/downloads](http://www.proofshield.co.uk/technical/downloads) for more detailed installation and product information.



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