

## Technical Data – PICS Primer Pro Slurry

### PRODUCT DESCRIPTION

**PICS Primer Pro Slurry** is a grey cement based polymer modified priming slurry. To seal, prime and bond natural stone, porcelain, paving slabs and other paving materials to the new bed, whilst installing new paved areas.

### PURPOSE

**PICS Primer Pro Slurry** should be used to seal and prime natural stone, porcelain paving slabs, and other paving materials to a fresh bed of mortar and can be used externally and internally. The product should be mixed at a ratio of 5:1 (**PICS Primer Pro Slurry**: Water).

### SPECIAL PROPERTIES

- Bonding Agent
- Seals porous materials
- External or internal use
- Reduces reflective staining on surface
- Creates strong bond between paving unit and mortar bed

### APPLICATION INSTRUCTIONS

The underside of the slab must be suitable, fully clean and free from dirt. Place 5 litres of clean water into a mixing vessel e.g. bucket and open the 25kg **PICS Primer Pro Slurry** bag and tip material into the mixing vessel. For the 21kg container version, apply 1.4 litres of water into the mixing vessel for each 7kg packet of material. Mix the material using a plasterers mixing paddle or similar for 2 minutes until a smooth and creamy mix consistency is formed, if a more fluid consistency is required by the applicator then additional water can be used at the customer's discretion. Pot open life of the product is between 8 – 16 hours subject to ambient air temperature and the product being stored within a closed storage vessel. Apply the fresh mix to the underside of the slab with a suitable brush, taking great care not to contaminate the top surface. Place the primed slab onto the fresh mortar bed while the primer is still wet / tacky.

### CLEANING OF SURFACES, AREAS AND TOOLS

**PICS Primer Pro Slurry** has excellent adhesive properties and therefore is difficult to remove once set. Spills or splashes on any structure, including the top surface of the paving until should be washed immediately with clean water.

### COVERAGE

15-30m<sup>2</sup> per 25kg and 13-25m<sup>2</sup> per 21kg for priming subject to thickness of application. Porosity of the substrate being primed will affect the coverage. Products with high porosity will be closer to the lower coverage rate.

### PACKAGING

21kg (3 x 7g) containers and 25kg paper bags.

### STORAGE

Store in a cool, dry place.

### TECHNICAL DATA

When used within paving systems **PICS Primer Pro Slurry** meets the recommended performance characteristics described within BS7533.

### HEALTH AND SAFETY

**PICS Primer Pro Slurry** can cause irritation, skin burns and is non-flammable. It is recommended safety glasses, gloves and appropriate clothing are worn and avoid contact with skin. Do not smoke. Keep area well ventilated. Refer to the Safety Data Sheet for further information.

### TECHNICAL SERVICES

For further information, call our technical dept on:-  
Φ UK (01635) 202224

Φ International +44(0)1635 202224

e-mail info@picsuk.com  
Website www.picsuk.com

23-08-2023

### Warranty

Pattern Imprinted Concrete Supplies Ltd products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and conditions of Sale, copies of which may be obtained on request. Whilst Pattern Imprinted Concrete Supplies Ltd endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.

Manufactured by:

**PATTERN IMPRINTED CONCRETE SUPPLIES LIMITED**  
Unit 2 & 4, Red Shute Hill Ind. Est., Hermitage,  
Nr Newbury, Berkshire, RG18 9QL, United Kingdom  
www.picsuk.com  
info@picsuk.com

