

# TECH DATA SHEET

## PROJOINT PORCELAIN ULTIMATE PAVING PRIMER



### PREPARATION:

PROJOINT PORCELAIN PRIMER should be mixed with 2.8 litres of cold clean water per 10kg bag.

- CLEANING**  
All tools should be washed out with water immediately after use. Waste material should not be emptied into drainage systems.
- 1: Remove the bags from the tub and add the water to the bucket.
  - 2: Add the powder slowly and mix using a drill and paddle/plasterers' whisk.
  - 3: Mix for 2 minutes.
  - 4: Leave to stand for 2 minutes. This is important as the process allows the polymer additives to dissolve and activate.
  - 5: Re-mix for a further 2 minutes.

### APPLICATION INSTRUCTIONS:

- 6: When wearing appropriate PPE, apply a thorough and even coat of the primer as a slurry using a masonry brush or roller to the underside of the paving. The pot life of the mixed slurry is approximately 60 minutes at 20°C.
- The primer should be completely dry prior to laying the paving. Depending on the temperature and moisture, the primer will be dry within 10 to 15 minutes, however the primed slabs can be left undercover and dry for up to 2 weeks prior to laying. Paving should then be laid on a wet sand and cement mortar bed.

PORCELAIN PRIMER is designed to be applied to the underside of porcelain paving and other low absorption substrates to promote adhesion. The underside of the paving should be clean, dry and free of any material which may impair adhesion. Do not apply to shiny surfaces. PROJOINT PORCELAIN PRIMER should not be used in wet weather and/or if frost is forecast within 24 hours of application. Suitable for use in temperatures between 3°C and 25°C.



### HEALTH AND SAFETY ADVISORY

**HAZARD STATEMENTS:** H302 Harmful if swallowed. H332 May cause an allergic reaction. H334 May cause respiratory irritation.

**PRECAUTIONARY STATEMENTS:** P201+P202 Wear gloves. P203+P233 Keep from children. P231+P232 Keep tightly closed. P233 Keep container closed. P240 Ventilate area. P241 Wear eye protection. P242 Wear respiratory protection. P243 Avoid breathing dust. P244 Avoid breathing gas. P245 Avoid breathing fumes. P246 Avoid breathing mist. P247 Avoid breathing vapour. P248 Avoid breathing spray. P249 Avoid breathing dust. P250 Avoid breathing gas. P251 Avoid breathing fumes. P252 Avoid breathing mist. P253 Avoid breathing vapour. P254 Avoid breathing spray. P255 Avoid breathing dust. P256 Avoid breathing gas. P257 Avoid breathing fumes. P258 Avoid breathing mist. P259 Avoid breathing vapour.

**DANGER**

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A FULL SAFETY DATA SHEET IS AVAILABLE ON REQUEST.

### APPLICATION IMAGERY

SYSTEM	HIGH PERFORMANCE SLURRY PRIMER FOR PORCELAIN AND NATURAL STONE PAVERS
STORAGE	STORE IN A COOL, DRY, AND FROST FREE ENVIRONMENT AT TEMPERATURES BETWEEN 5°C AND 30°C
SHELF LIFE	12 MONTH FROM DATE OF MANUFACTURE
PACKAGING	20KG TUBS DELIVERED ON SHRINK - WRAPPED PACKAGING
PALLET QUANTITY	44 UNITS
COVERAGE	AS SHOWN ON COVERAGE TABLE
COLOURS	N/A
WALK ON CURING TIME	12 HOURS IN DRY AMBIENT CONDITIONS
FULL STRENGTH	28 DAYS
SUB BASE REQUIREMENT	FULL SOLID BED

## KEY FACTS:

- ✓ ENABLES PORCELAIN PAVING TO BE LAID ON SAND AND CEMENT BEDDING
- ✓ ONE COAT APPLICATION TO THE UNDERSIDE OF PAVING
- ✓ EXCELLENT WORKABILITY AND ADHESION PROPERTIES
- ✓ PRE-PRIMED PORCELAIN SLABS CAN BE LAID TWO WEEKS AFTER APPLICATION OF PRIMER

'High performance priming slurry for porcelain paving...'

## BRUTE STRENGTH PAVING PRODUCTS

