

# TECH DATA SHEET

# PROJINT RAPIDFLOW

## PORCELAIN BRUSH-IN GROUT



### PREPARATION:

ENSURE THE SURFACE OF THE PAVING IS CLEAN PRIOR TO APPLICATION. CHECK THE JOINTS ARE CLEANED OUT TO A DEPTH OF 20MM, OBSERVING A MINIMUM JOINT WIDTH OF 3MM. PAVING SHOULD BE FIRMLY BEDDING AND STABLE **ON A PERMEABLE BEDDING MIX PRIOR TO FILLING THE JOINTS**. AS RAPIDFLOW CURES WHEN IT DRIES **OUT WATER/RAIN MUST HAVE A ROUTE OF ESCAPE**. FOR SENSITIVE, SAWN OR HIGHLY TEXTURED PAVING WE RECOMMEND USING OUR PROJINT PRE-GROUT PRIOR TO APPLICATION OF RAPIDFLOW.

### APPLICATION INSTRUCTIONS:

APPLY PROJINT RAPIDFLOW WHEN THE SURFACE TEMPERATURE IS BETWEEN 3°C AND 25°C. IF YOUR PAVING IS WET CAST CONCRETE PLEASE SEE INSIDE OF TUB FOR ADDITIONAL ADVICE. **1:** LIBERALLY SOAK THE PAVING. **2:** EMPTY THE MIX EVENLY ONTO THE SURFACE AND WORK QUICKLY INTO THE JOINTS USING A BRUSH OR SQUEEGEE. **3:** MIST THE SURFACE AND COMPOUND WITH A SOFT SPRAY OF WATER TO FLUSH THE MATERIAL DOWN INTO THE JOINTS. TOP UP ANY LOW JOINTS AND REPEAT AS NECESSARY. **4:** ONCE THE WATER HAS DRAINED AWAY, SWEEP THE PAVING WITH A FRESH SOFT BRUSH AT 45° TO THE JOINTS, AND REMOVE ANY EXCESS. A TROWEL OR IRON CAN BE USED TO ACHIEVE A TRADITIONAL FINISH IF REQUIRED. CLEAN ALL TOOLS WITH WATER AFTER USE. THIS PRODUCT CAN BE USED IN LIGHT RAIN BUT PROLONGED HEAVY RAIN WILL DELAY THE CURING PROCESS AND INCREASE THE RISK OF FLUID DAMAGE. CURES ON EXPOSURE TO AIR. CURE TIMES ARE DEPENDANT ON TEMPERATURES AND HUMIDITY, BUT AS A GUIDE THE PRODUCT CAN ACCEPT FOOT TRAFFIC 12 HOURS FROM INSTALLATION. PLEASE NOTE THAT COLD TEMPERATURES AND WET WEATHER CAN DELAY THE CURING TIME SIGNIFICANTLY. **NOTE:** PROJINT RAPIDFLOW MAY HIGHLIGHT AND ENHANCE THE NATURAL SURFACE COLOURS AND TEXTURES OF THE PAVING - THIS CAN BE ESPECIALLY NOTICEABLE ON GREY PAVING, INCLUDING GRANITE, SO A TEST AREA IS ADVISED BEFORE USE. THIS IS A TEMPORARY EFFECT - WEATHERING AND FOOT TRAFFIC ACCELERATE ITS DISAPPEARANCE, HOWEVER, IT IS IMPORTANT TO SPREAD THE MIX ACROSS THE TOTAL PAVING AREA TO ENSURE THE POTENTIAL EFFECT IS UNIFORM.

### AVAILABLE IN FIVE COLOURS



APPLICATION IMAGERY

### HEALTH AND SAFETY ADVISORY

PROJINT RAPIDFLOW IS NOT A TOXIC PRODUCT. HOWEVER CARE SHOULD BE TAKEN NOT TO INGEST THIS PRODUCT. IF INGESTED SEEK MEDICAL ATTENTION IMMEDIATELY. IF PRODUCT GETS INTO EYES RINSE THOROUGHLY WITH WATER AND SEEK MEDICAL ATTENTION.



DO NOT EAT



RECYCLE TUB



DEMO VIDEO

### TESTING ALL FIVE COLOURS FOR DETERMINATION OF AVERAGE VALUES

|                      |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| SYSTEM               | RESIN BASED, PREMIXED RESIN JOINTING COMPOUND FOR PORCELAIN PAVING                    |
| 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            | 12.5KG TUBS DELIVERED ON SHRINK - WRAPPED PACKAGING                                   |
| PALLET QUANTITY      | 80 UNITS                                                                              |
| COVERAGE             | AS SHOWN ON COVERAGE TABLE                                                            |
| COLOURS              | NEUTRAL, LIGHT-GREY, MID-GREY, BASALT, BLACK                                          |
| WALK ON CURING TIME  | 12 HOURS IN DRY AMBIENT CONDITIONS                                                    |
| FULL STRENGTH        | 28 DAYS                                                                               |
| SUB BASE REQUIREMENT | FULL SOLID BED WITH A PERMEABLE BEDDING MORTAR OR RECOMMENDED 1:5 OF SAND AND CEMENT  |

## KEY FACTS:



- ✓ TUB CONTAINS TWO 6.25 BAGS TO MINIMISE WASTE
- ✓ PRE-MIXED, BRUSH-IN, EASY APPLICATION
- ✓ PRECISELY FORMULATED FOR PORCELAIN PAVING
- ✓ HIGH STRENGTH, SUITABLE FOR JOINT WIDTHS 3MM UPWARDS
- ✓ IDEAL FOR PATHS AND PATIOS
- ✓ CEMENT FREE AND NON-HAZARDOUS

### APPROXIMATE COVERAGE PER 12.5KG TUB

| Joint Size | 600 x 600mm slabs  | 600 x 900mm slabs  | 600 x 1200mm planks |
|------------|--------------------|--------------------|---------------------|
| 3 x 20mm   | 34.8m <sup>2</sup> | 41.8m <sup>2</sup> | 46.5m <sup>2</sup>  |
| 5 x 20mm   | 20.8m <sup>2</sup> | 25m <sup>2</sup>   | 27.8m <sup>2</sup>  |
| 7 x 20mm   | 14.9m <sup>2</sup> | 17.9m <sup>2</sup> | 20m <sup>2</sup>    |

'precisely formulated for use with porcelain paving, natural stone & concrete...'

## BRUTE STRENGTH PAVING PRODUCTS

