

# TECHNICAL INFORMATION

# Tarmac Acrylic Primer

# **Product Data Sheet: Flooring Screed and Underlayments**

#### DESCRIPTION

Tarmac Acrylic Primer is a liquid, water based primer with high bond characteristics. The primer is designed to give maximum penetration into the substrate in order to control suction and enhance the adhesion of cementitious flooring screeds and underlayments.

#### **USES**

**Acrylic Primer** has been designed to produce bonded floor systems using Tarmac flooring products. The primer dramatically reduces the suction of concrete substrates preventing premature drying.

#### **ADVANTAGES**

- Controls the suction of concrete substrates to prevent premature drying issues
- Increases the adhesion of cementitous materials
- Non-toxic, safe to use
- High yield
- Compliant with the requirements of BS EN 13813

#### **CODES OF PRACTICE**

Installation should be carried out in accordance with the relevant sections of the codes of practice BS 8204.

## **SUBSTRATE PREPERATION**

All substrates must be clean, dry and structurally sound with no contaminants that could compromise the bond. Expose coarse aggregate over the entire area of hardened base by scabbling, planning or abrasive blasting. Where the substrate has a high relative humidity (above 75%) the use of **Tarmac Epoxy DPM** should be considered.

Tarmac Acrylic Primer is designed as a two coat system and should be diluted in the ratio of one part primer to three parts clean water (by volume). This mixture should then be applied using a soft broom or roller to the level where the substrate is suitably saturated but primer is not ponding. The initial coat should be left for a minimum of 24 hours before the installation of a second coat, applied using the same process.

**Tarmac Acrylic Primer** should not be used on substrates with a temperature less than 6°C.

Coverage

Primer	Water	Approximate Coverage per Litre (diluted)	Primer Required per m <sup>2</sup>
1 part	3 parts	.3m <sup>2</sup>	0.075L

# **SPECIFICATION WRITING SERVICE**

Tarmac are able to provide NBS Specification Clauses for the use of Tarmac High Performance Screeds. Please contact our sales office for more information.

#### **QUALITY CONTROL**

All Pozament products are factory blended, tested and packaged to quality control procedures in accordance with BS EN ISO 9001.

### **PACKAGING AND STORAGE**

**Tarmac Acrylic Primer** is available in 25kg units. IBC containers may also be available upon request.

Tarmac Acrylic Primer should be stored in cool, dry conditions. Material should be used first on a first infirst out basis.

#### **INSTALLATION**

For more details contact: 03444 630 046 pozament@tarmacbp.co.uk

#### **INFORMATION, PRICES & ORDERING**

The information given in this technical data sheet is based on our current knowledge and is intended to provide general notes on our products and their uses. Tarmac endeavour to ensure that the information given is accurate, but accept no liability for its use or its suitability for particular application because of the product being used by the third party without our supervision. Any existing intellectual property right must be observed.



For technical information, pricing or to place orders contact us on the following:

Telephone: 03444 630 046

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#### **HEALTH & SAFETY**

Health and safety advice, which must be followed, can be found on the associated Material Safety Data Sheet.