## **PRODUCT DATA**

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## AGS Graffi Prime Coat 102 ®

High-grade acrylic primer for Graffi Coat 102

#### **Description and use**

AGS Graffi Prime Coat 102 is a clear, non-hazardous waterborne, one component, high-grade acrylic prime coating for use on porous surfaces prior to the application of Graffi Coat 102.

Graffi Prime Coat 102 should be used on masonry, brick and stone surfaces to minimise aesthetic changes.

## Advantages

- · Normally only a one coat application
- Safe water based solution
- Cost effective

Recommended as follows. Always test.

Substrate	Туре		m <sup>2</sup> per litre
Marble	Polished	Yes	n/a
Travertine Limestone	Unpolished	Yes	8 –15
Granite	Polished	Yes	n/a
	Unpolished	Yes	8 –15
Sandstone	Unpolished	Yes	8 –15
Slate	Unpolished	Yes	8 –15
Fired Clay	Brick		8 –15
	Tile	Yes	
	Terracotta		
Concrete		Yes	8 –15
Wood		Yes	8 –15
Metal		Yes	n/a
Painted			n/a
surfaces			

### **Equipment**

Apply with a brush, mohair paint roller, low compression sprayer or airless sprayer (15 bar, nozzle size not exceeding 0.009 inches).

To clean equipment use water and AGS Graffi Green.

## TECHNICAL DATA

Appearance: Milky waterborne acrylic

pH Value: 7

Solid Content: 45%

#### **Pretesting**

Always test each type of surface to ensure suitability and desired results. Apply test area according to the following application procedures.

#### **Application Instructions**

- 1. Clean and degrease the surface carefully.
- 2. Moisten highly porous substrates with clean water
- Dilute Graffi Prime Coat 102 with 20% water stirring thoroughly.
- 4. Apply an even coat by preferred equipment.
- 5. Allow to dry for 1 hour prior to the application of Graffi Coat 102.

Film thickness

70 micrometers wet 20% diluted -

25 micrometers dry

Do not apply in temperatures below 5°C or above 30°C. Relative humidity should not exceed 90%.

Drying times at 20°C and 65% relative humidity:

Touch dry: 30 minutes Tack free: 45 minutes Over-paintable: 1hour

#### **Coverage Rates**

8m<sup>2</sup> - 12m<sup>2</sup> per litre, depending on porosity of substrate.

#### **Packing**

10 litre containers.

#### **Safety Information**

Wear suitable PPE – goggles and gloves avoid splash to bear skin or eyes. Always refer to material safety data sheet before use.

#### **Shelf Life**

Graffi Prime Coat 102 may be stored for a minimum of 12 months in a tightly sealed, unopened container. Store in ambient temperatures not below 5°C or above 30°C. Protect from frost.

This Product Data is compiled to be of assistance but is without gurantee. Users are responsible for safe working practices. Always refer to Material Safety Data Sheets (MSDS) for full information before using this product.

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