

MasterProtect® P 155

Acrylic primer for MasterProtect coating system

DESCRIPTION

MasterProtect P 155 is a water based acrylic primer used to prime mineral substrates prior to the application of MasterProtect top coats. (MasterProtect 160, MasterProtect 150).

RECOMMENDED USES

MasterProtect P 155 is recommended for application to cementitious and other mineral substrates to seal the surface and provide improved adhesion for subsequent MasterProtect 160 or MasterProtect 150 coatings. Application of **MasterProtect P 155** also eliminates differences in absorption which can give rise to irregularities to the final finish.

MasterProtect P 155 should only be used in conjunction with MasterProtect top coats..

FEATURES AND BENEFITS

- UV resistant
- High chloride ion resistance
- High CO₂ and SO₂ diffusion resistance
- Vapour permeable
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PROPERTIES

Supply form:	Off white liquid
Specific gravity	1.03kg/L
Overcoating time (dependent on substrate & ambient temperatures)	2 – 6 hours
Application Temperature:	+10°C to 35°C

APPLICATION

Substrate Condition

The substrate must be free of dirt, dust, grease, oil, mould release agents, bond breakers and any other contaminants that may interfere with adhesion.

It is recommended that application be carried out by a skilled applicator, who is totally conversant with our products and systems.

Use a Rolana or long nap lambswool roller, brush or spray gun.

Load roller or brush and apply an even coat, with only slight overlap, to avoid uneven drying of the finish coat. In general, the more absorbent the substrate, the more diluted is the **MasterProtect P 155**.

High Absorption: Mix 1 part **MasterProtect P 155** with 1 part water.

Medium Absorption: Mix 2 parts **MasterProtect P 155** with 1 part water.

Low Absorption: Use **MasterProtect P 155** undiluted.

ESTIMATING DATA

Standard coverage is 0.08 litres/m² or 12.5m²L.

CLEANING

Thoroughly clean equipment with water.

PACKAGING

MasterProtect P 155 is available in 15 litre pails.

SHELF LIFE

MasterProtect P 155 has a shelf life of 12 months. Store in tightly closed in its original container at a moderate temperature, protected against direct sunlight and frost

PRECAUTIONS

For the full health and safety hazard information and how to safely handle and use this product, please make sure that you obtain a copy of the BASF Safety Data Sheet (MSDS) from our office or our website.



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