



The Chemical Company

MASTERSEAL[®] 155 PRIMER (Barracryl Primer)

Acrylic primer for MASTERSEAL 150 E (Barracryl Elastic) coating system

DESCRIPTION

MASTERSEAL 155 PRIMER is a water based acrylic primer used to prime mineral substrates prior to the application of MASTERSEAL top coats.

[MASTERSEAL 160 D (Barracryl D), MASTERSEAL 150 E (Barracryl Elastic)].

FIELDS OF APPLICATION

MASTERSEAL 155 PRIMER is recommended for application to cementitious and other mineral substrates to seal the surface and provide improved adhesion for subsequent MASTERSEAL 160 D (Barracryl D) or MASTERSEAL 150 E (Barracryl Elastic) coatings. Application of **MASTERSEAL 155 PRIMER** also eliminates differences in absorption which can give rise to irregularities to the final finish.

MASTERSEAL 155 PRIMER should only be used in conjunction with MASTERSEAL top coats.

PROPERTIES

| | |
|---|-----------------------|
| Supply form | Off white liquid |
| Specific gravity | 1.3 kg/L |
| Overcoating time (dependent on substrate & ambient conditions) | 2–6 hours |
| Application Temperature | Min. 5°C Max. 35°C |

APPLICATION

Surface Preparation

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 lambs wool 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 **MASTERSEAL 155 PRIMER**.

High Absorption: Mix 1 part **MASTERSEAL 155 PRIMER** with 1 part water.

Medium Absorption: Mix 2 parts **MASTERSEAL 155 PRIMER** with 1 part water.

Low Absorption: Use **MASTERSEAL 155 PRIMER** undiluted.

CLEANING

Thoroughly clean equipment with water.

ESTIMATING DATA

Standard coverage is 0.08 litres/m² or 12.5m²/L.

SHELF LIFE

MASTERSEAL 155 PRIMER has a 12 month shelf life if kept tightly closed in its original container at a moderate temperature, protected against direct sunlight.

PACKAGING

MASTERSEAL 155 PRIMER is available in 15 litre pails.

PRECAUTIONS

Exercise care when handling. Avoid contact with skin and eyes. If contact is made with skin, remove contaminated clothing, wash contacted area well with soap and water. If irritation persists seek medical aid. If in eyes do not rub in. Wash immediately with plenty of water.

If swallowed give a glass of water and seek immediate medical advice. Avoid inhalation of spray mists.

For detailed Health, Safety and Environmental recommendations, please consult and follow all instructions in the product Material Safety Data Sheet.

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STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this **BASF Construction Chemicals** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

NOTE

Field service where provided does not constitute supervisory responsibility. Suggestions made by **BASF Construction Chemicals** either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not **BASF Construction Chemicals**, are responsible for carrying out procedures appropriate to a specific application.

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