

# MasterShield PRI 155 (formerly MasterShield PRI 155)

Primer for MasterShield AC 150-160 anti-carbonation coatings

## Material Description

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

## Characteristics and Benefits

- Versatile - compatible with porous and non-porous substrates.
- Vapour permeable - allows structure to breathe.

## 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

### (A) Substrate Condition

The substrate must be free of dirt, dust, grease, oil, mold 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 **MasterShield PRI 155**.

High Absorption: Mix 1 part **MasterShield PRI 155** with 1 part water.

Medium Absorption: Mix 2 parts **MasterShield PRI 155** with 1 part water.

Low Absorption: Use **MasterShield PRI 155** undiluted.

## Estimating Data

Standard coverage is 0.08 litres/m<sup>2</sup> or 12.5m<sup>2</sup>/L.

## Cleaning

Thoroughly clean equipment with water.

## Packaging

**MasterShield PRI 155** is available in 15 litre pails.

## Storage & Shelf Life

**MasterShield PRI 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, make sure that you obtain a copy of the Safety Data Sheet (SDS) from our office or website.

# MasterShield PRI I55 (formerly MasterShield PRI I55)

Primer for MasterShield AC I50-I60 anti-carbonation coatings

## Disclaimer

MasterShield-PRI I55 -ANZ-VI-I124

### STATEMENT OF RESPONSIBILITY

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#### MB Solutions Australia Pty Ltd

ABN 69 634 934 419  
Suite 102, 2 Burbank Place  
Norwest NSW 2153

Freecall: 1300 227 300

[www.master-builders-solutions.com/en-au](http://www.master-builders-solutions.com/en-au)

#### MB Solutions New Zealand Ltd

45C William Pickering Drive  
Albany, Auckland  
New Zealand

Phone: +64 9 414 7233

#### Emergency Advice:

1300 954 583 within Australia (24hr)  
0800 001 607 within New Zealand