

# BASE WHITE (385)

# **PRODUCT DATA SHEET**

Revision 1, Feburary 2020

**Skim Coat Series** 

### **GENERAL DESCRIPTION**

**QuickMix® Base White (385)** is a polymer-modified water-resistant cementitious Skim Coat (Base Coat). It contains additives that improve workability, consistency, water retentivity and adhesion. It is specially formulated to be used as undercoat on concrete surfaces and block walls. It is also suitable for surface improvement on cement rendered surfaces. IT SHOULD NOT BE USE ON PAINTED SURFACES.



## **TYPICAL USES**

- Skim Coat (Base Coat) for plastered wall, block wall, concrete wall and ceiling to smooth out uneven, rough surface.
- Suitable to be used for internal and external application to achieve good flatness.
- Highly recommended for project with QLASSIC / CONQUAS / BQUAS requirement.
- The surface can be further smoothened with Skim Coat (Top Coat) QuickMix® Finish White (382).

#### **ADVANTAGES**

- Premixed to ensure good and consistent quality.
- Prepacked for convenience in handling.
- Good workability, easy to mix and apply.
- High bonding strength.
- Minimizes cracking.
- Water resistant, weather resistant and high durability.

### **PRODUCT INFORMATION**

Appearance	White
Binder	White Portland cement
Filler	Graded silica sands and Calcium Carbonate powder
Auxiliaries	Additives and polymer powder to enhance workability, water retention, adhesion
Coverage	Approx. $8.15 - 8.75 \text{ m}^2$ per 25 kg bag (at 2mm thick) Approx. $13.0 - 14.0 \text{ m}^2$ per 40 kg bag (at 2mm thick)
Packaging	25 kg bag / 40 kg bag
Shelf Life	6 months from date of manufacture

## LAFARGE DRYMIX SDN BHD (114938-T)

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# **TECHNICAL INFORMATION**

Water Powder Ratio	0.24 – 0.26
Wet Density	1750 – 1850 kg/m³
Dry Density	1600 – 1700 kg/m³
<b>Setting Time</b> (BS EN 196-3) - Initial Set - Final Set	240 - 360 minutes Not more than 500 minutes
28 Days Tensile Adhesion (BS EN 1015-12)	≥ 0.5 N/mm²
Water Retentivity (BS 4551)	≥ 95%
Applicable Thickness	2 - 5mm
Recommended Thickness	Maximum 3mm / layer

Note: The values given are average figures achieved in laboratories conditions at 20°C.

# **APPLICATION GUIDE**

## SURFACE PREPARATION

- All surfaces must be clean, free from dust, oil and any trace of foreign materials.
- For dry or high absorbing substrates, moisten the surfaces with water prior to application.

### MIXING

- Mix one bag (25kg) of **QuickMix® Base White (385)** with approximately 6.5 litres of clean water; OR Mix one bag (40kg) of **QuickMix® Base White (385)** with approximately 10.4 litres of clean water.
- Mix thoroughly with an electrical mixer for 3-5 minutes until the desired homogeneous mortar is achieved.
- Ensure the mix is free from lumps before use.
- Remix for 1 minute if the mix mortar is left unused for more than 30 minutes.

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MALAYSIA

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### APPLICATION

- QuickMix® Base White (385) is applied onto the surface with a steel trowel.
- If application requires a few layers, the underneath layers must be dry before applying the subsequent layers.

#### PACKAGING

• QuickMix® Base White (385) is packed into two sizes, 25kg bags and 40kg bags.

### **STORAGE & SHELF LIFE**

• QuickMix® Base White (385) in its original packing, when stored in a sheltered dry place that is free from excessive moisture, shall have a shelf life of 6 months from its date of manufacture. Customers is encouraged to use the product promptly to avoid possibility of storage related contamination.

#### **HEALTH & SAFETY**

**QuickMix® Base White (385)** is non-hazardous. However, Lafarge Drymix recommends that appropriate safety equipment to be worn by workers when handling this product, including dust masks, rubber gloves, full eye protection and boots where necessary. In case of contact with eyes, wash with plenty of water. If irritation persists, seek immediate medical attention. For further information, refer to the Safety Data Sheet.

#### CERTIFICATIONS



SIRIM CERTIFIED TO ISO 9001: 2015 CERT. NO. : QMS 02960



SIRIM CERTIFIED TO ISO 14001: 2015 CERT. NO. : EMS 00906

Disclaimer: The information contained herein together with the suggestions for use and application is, to the best of our knowledge based on laboratory tests and practical experience, accurate and reliable as of the time of publication. As we are unable to anticipate and control many conditions under which our products may be used, no responsibility can be accepted by us for any loss or damaged caused by the person acting or refraining from action as a results of this information. It is the user's responsibility to satisfy himself / herself as to the suitability of information provided here for their intended use. We reserve the right to alter the given data without prior notice.

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