



CMI RC COATING 2781



DESCRIPTION

CMI RC Coating 2781 is a high quality polymer modified water-resistant cement-based thin plaster for finishing on concrete walls or ceilings.

USES

Surface improvement on plastered walls, concrete walls or ceilings and partially wet rendered surface. *Do not use on painted surfaces.*

TECHNICAL DATA

Appearance	: Grey Powder
Bond Strength @ 28 days	: $\geq 0.5 \text{ N/mm}^2$
Wet Density	: $1600 - 1700 \text{ kg/m}^3$
Dry Density	: $1200 - 1300 \text{ kg/m}^3$
Pot Life @ 30°C	: Approx. 2 hours
Recommended Thickness	: 1-2 mm per coat
Mixing Ratio	: Approx. 42% on dry material

SURFACE PREPARATION

All surfaces must be sound, clean and free from dirt, dust, grease and other contaminants which will inhibit proper bonding. Damp the substrate for dry or high absorbing substrates prior to application of CMI RC Coating 2781.

MIXING

Add 40 kg bag of CMI RC Coating 2781 to approximately 16.5 – 17.0 litres of clean water (Do not add cement or lime into the mixture). Mix thoroughly for 3-5 minutes using mechanical mixer until the homogenous paste is achieved and lump-free. Allow mixture to stand for 5 minutes and re-stir before use. Re-mix if the mixture is left unattended for more than 30 minutes.

APPLICATION

Apply the mixture using steel trowel with minimum 2 coats of application.

CMI RC Coating 2781 shall be applied as smooth finishing for rendered substrate when the surface is damp or touch dry in order to minimize cracks.

COVERAGE

Approx. $1.2 \text{ kg/m}^2/\text{mm}$ thick

PACKAGING

Available in 40 kg bag

SHELF LIFE & STORAGE

Six (6) months when stored in cool and dry condition.

CMI CONSTRUCTION MATERIAL INDUSTRY SDN BHD (422636-D)

No. 7, Jalan Sungai Jerluh 32/196, Bukit Kemuning

Section 32, 40460 Shah Alam, Selangor.

Tel: 603-5131 9325 / 9425 Fax: 603-5131 8325 Email: enquiry@cmimalaysia.com.my

www.cmimalaysia.com.my



**Delivering
Dry-Mix Solutions**

Remark: The information provided on this data sheet is not intended to be complete and is provided as general advise only. It is the user's responsibility to ensure that the product is suitable for its intended purpose. As we have no control over the treatment of the product, the standard of surface preparation, or other factors, we are not responsible for any damages or injury, including but not limited to special or consequential damages which may result from the use of our products, which includes any damages or injury caused by any failure of performance. The information contained in this data sheet may be modified by us from time to time, without any notice arising from our continuous product development activities.