TECHNICAL DATA SHEET



READY MIX PLASTER

V-CON Ready Mix Plaster is a mixer of graded sand, selected cement in market with adding of water-soluble additive for better workability, compressive strength and high bonding strength. Only adding of water is required.

MIXING METHOD:

- Mix in a wheelbarrow, on a plastic sheet or prewet surface using drinkable water wherever possible
- Mix with 15 17% of water by weight of the material
- Mixing up to consistency reach

BENEFITS:

- High compressive and bond strength
- Consistent quality
- Dust free application
- Uniform application to maintain building accuracy of finished walls
- No shrinkage and cracks, great time saver
- Greater workability

SURFACE PREPERATION:

The substrate must be structurally sound and free from all traces of loose material, laitance, oil and grease. Substrates must be saturated surface dry (no standing water).



TECHNICAL SPECIFICATIONS AS PER ISO 9001: 2015

Water demand : 15-17% by weight

Bond strength (EN 1015-12) : 0.05 MPA

Bulk density (DLBD) (EN 1015-6) : 1.60-1.80 gm/cc

Wet density (EN 1015-6) : 1.90-2.10 gm/cc

Coverage : On 12 mm thickness upto 16-18 sq.ft.

Pot life : 2.00 hours

Compressive strength (IS 4031 Part-6) : 13 MPA after 28 days

Maximum aggregates size : 2.36 mm - (0%-5% max)

Cement fly ash & additive : 22%

SAFETY PRECAUTIONS:

V-CON Ready Mix Plaster is non-toxic. Use of gloves and goggles is recommended. Any splashes to the skin or eyes should be washed off with clean water. In case of prolonged irritation, medical advice should be sought. V-CON Ready Mix Plaster is a non flammable material.



PACKAGING:

40 kg bopp box type bag



SHELF LIFE:

V-CON Ready Mix Plaster can be stored upto 6 months from the date of packing. It should be kept in dry place, little above the ground level and covered well for moisture free





- +91 9820 846 004
- www.vconchemicals.com
- sales@vconchemicals.com
- Block/Survey No. 396, Sarodhi, Ta.-Valsad, Gujarat-396 001.



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