



HS ALPLAST SUPER

Readymix Plaster



SCIENTIFIC WATERPROOFING SOLUTIONS

Packaging



40 Kg

Shelf Life



12 months from the date of manufacture. Store in a cool and dry place.

Safety Directions

Non-toxic and non-flammable. Use of gloves and goggles is recommended. In case of splashes to the skin, wash off with clean water immediately. In case of prolonged irritation, medical advice should be sought.

Product Description

This is a ready mix cement plaster with high quality polymer additives, well graded sand and fillers for manual plastering applications.

- Consistent quality made using a mixing of well graded sand and additives
- Needs less curing and binds better to substrate
- Reduced water absorption and enhanced durability
- Uniform and smooth finish to walls
- Very less waste due to least rebound

Areas of Application:

It can be used for plastering on inner and outer walls (brick, block, stone walls, as well as concrete surfaces). Ideal for well-prepared walls with maximum thickness of plastering up to 15 mm.

Surface Preparation:



Remove oil, bond inhibiting agents, dirt, dust and laitance from the surface before application.



Any cracks can be repaired with polymer modified mortar mixing HS Latex Plus with cement before application with proper curing.

Mixing:



Requires 17-19% of water by weight of material.



Stir the mixture with mechanical stirring for 2-3 minutes to ensure a lump-free consistency.

Application:



- Apply using mortar trowels, spatula.
- Can be applied like conventional plasters.
- For thickness above 15mm apply in multiple layers (recommended).

TECHNICAL DATA AS PER RELEVANT IS AND ASTM STANDARDS:

Bulk density	1500-1600 Kg/m
Water powder ratio	17-19% by weight
Pot life	1 hour @ 27 C
Compressive strength @ 28 Days	8-9 Mpa
Coverage	0.16-0.23 Kg/Sq.ft./mm
Thickness of layer	8-15 mm per coat
Water curing	2-3 times for 2-3 days
Wastage	Negligible
Final finish	Excellent

Note: The technical data provided in this technical data sheet is as per our internal lab testing and may vary as per the actual method of application at sites.

Version No: BPP1/08/2021. Please note that this data sheet supersedes all previous versions.

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