



 hmdbond.udr@gmail.com

 www.hmdbond.com ([click here](#))

 +91 9530355422
+91 8005808695

 Office : 237, 2nd Floor, B-Wing,
Anand Plaza, Ayad, Udaipur, 313001
(Raj.)

 Factory : Opp. Royal Alpine, Rose
Marble Road, Bhuwana, Sukher
(RIICO), Udaipur, 313001 (Raj.)

 [hmd.bond](https://www.instagram.com/hmd.bond)

WhatsApp Us



HMD Premium [SUPER] Tile Adhesive

(GREY Base)



HMD Premium Tile Adhesive is a specially designed product based on German technology and German-based polymers, cellulose, other binding agents, and functional additives suitable for giving strength and long-life to the applied Tiles, Marble, Stones, and Granite.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR / EXTERIOR FLOOR, WALLS, AND STAIRS



WATER RATIO

USE APPROX. 20 - 25% WATER PER 20 KG BAG



SETTING TIME

TAKES 24 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

THICKNESS OF PLASTER	AREA COVERAGE
3 mm	65 - 70 sq. ft.
5 mm	38 - 40 sq. ft.
6 mm	30 - 33 sq. ft.
8 mm	23 - 25 sq. ft.
12 mm	5 - 10 sq. ft.

FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

APPLICATION



Clean surface of
Contaminants



Spread Adhesive with flat side of Trowel



Apply & Comb Ceramic Tile Adhesive with Notched Trowel



Press Tile firmly into place



Level Tile Surface with Rubber Hammer



Lightly clean Ceramic Tile
Adhesive with Damp
Sponge



Wait minimum 24 - 72 Hrs.
before using or Grouting
Surface



Clean Joints then ready to Grout



TYPE

VITRIFIED, CERAMIC,
MARBLE, NATURAL STONE,
AND GRANITE



SURFACE

CONCRETE, CEMENT
MORTAR BEDS, CEMENT
PLASTER, BRICK MASONRY
AND BLOCK MASONRY



Net Weight
20 KG

HMD Premium [SUPER] Tile Adhesive

(WHITE Base)



HMD Premium Tile Adhesive is a specially designed product based on German technology and German-based polymers, cellulose, other binding agents, and functional additives suitable for giving strength. Our White base Adhesive ensures quality whiteness and long life.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR / EXTERIOR FLOOR, WALLS, AND STAIRS



WATER RATIO

USE APPROX. 20 - 25% WATER PER 20 KG BAG



SETTING TIME

TAKES 24 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

THICKNESS OF PLASTER	AREA COVERAGE
3 mm	65 - 70 sq. ft.
5 mm	38 - 40 sq. ft.
6 mm	30 - 33 sq. ft.
8 mm	23 - 25 sq. ft.
12 mm	5 - 10 sq. ft.

FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

A P P L I C A T I O N



Clean surface of
Contaminants



Spread Adhesive with flat
side of Trowel



Apply & Comb Ceramic Tile
Adhesive with Notched
Trowel



Press Tile firmly into place



Level Tile Surface with
Rubber Hammer



Lightly clean Ceramic Tile
Adhesive with Damp
Sponge



Wait minimum 24 - 72 Hrs.
before using or Grouting
Surface



Clean Joints then ready to
Grout



TYPE

VITRIFIED, CERAMIC,
MARBLE, NATURAL STONE,
AND GRANITE



SURFACE

CONCRETE, CEMENT
MORTAR BEDS, CEMENT
PLASTER, BRICK MASONRY
AND BLOCK MASONRY



Net Weight
20 KG

HMD Premium [PRO] Tile Adhesive



(GREY Base)

HMD Premium Tile Adhesive is a specially designed product based on German technology and German-based polymers, cellulose, other binding agents, and functional additives suitable for giving strength and long-life to the applied Tiles, Marble, Stones, and Granite.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR WALLS & INTERIOR / EXTERIOR FLOORS AND STAIRS



WATER RATIO

USE APPROX. 25 - 30% WATER PER 20 KG BAG



SETTING TIME

TAKES 24 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

THICKNESS OF PLASTER	AREA COVERAGE
3 mm	65 - 70 sq. ft.
5 mm	38 - 40 sq. ft.
6 mm	30 - 33 sq. ft.
8 mm	23 - 25 sq. ft.
12 mm	5 - 10 sq. ft.

FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

A P P L I C A T I O N



Clean surface of
Contaminants



Spread Adhesive with flat
side of Trowel



Apply & Comb Ceramic Tile
Adhesive with Notched
Trowel



Press Tile firmly into place



Level Tile Surface with
Rubber Hammer



Lightly clean Ceramic Tile
Adhesive with Damp
Sponge



Wait minimum 24 - 72 Hrs.
before using or Grouting
Surface



Clean Joints then ready to
Grout



TYPE

VITRIFIED, CERAMIC,
MARBLE, NATURAL STONE,
AND GRANITE



SURFACE

CONCRETE, CEMENT
MORTAR BEDS, CEMENT
PLASTER, BRICK MASONRY
AND BLOCK MASONRY



Net Weight
20 KG

HMD Premium [PRO] Tile Adhesive



(WHITE Base)

HMD Premium Tile Adhesive is a specially designed product based on German technology and German-based polymers, cellulose, other binding agents, and functional additives suitable for giving strength. Our White base Adhesive ensures quality whiteness and long life.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR WALLS & INTERIOR / EXTERIOR FLOORS AND STAIRS



WATER RATIO

USE APPROX. 25 - 30% WATER PER 20 KG BAG



SETTING TIME

TAKES 12 - 15 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

THICKNESS OF PLASTER	AREA COVERAGE
3 mm	65 - 70 sq. ft.
5 mm	38 - 40 sq. ft.
6 mm	30 - 33 sq. ft.
8 mm	23 - 25 sq. ft.
12 mm	5 - 10 sq. ft.

FOLLOWING STANDARD (ISO)

QCC1/25Q/MAL/6102

A P P L I C A T I O N



Clean surface of
Contaminants



Spread Adhesive with flat
side of Trowel



Apply & Comb Ceramic Tile
Adhesive with Notched
Trowel



Press Tile firmly into place



Level Tile Surface with
Rubber Hammer



Lightly clean Ceramic Tile
Adhesive with Damp
Sponge



Wait minimum 24 - 72 Hrs.
before using or Grouting
Surface



Clean Joints then ready to
Grout



TYPE

VITRIFIED, CERAMIC,
MARBLE, NATURAL STONE,
AND GRANITE



SURFACE

CONCRETE, CEMENT
MORTAR BEDS, CEMENT
PLASTER, BRICK MASONRY
AND BLOCK MASONRY



Net Weight
20 KG

HMD Ready-Mix Plaster



HMD Ready-Mix Plaster is a pre-mixed, ready-to-use cement-based mortar for External as well as Internal Plaster, which ensures quality consistency.

HMD Ready-Mix Plaster is a single-component water-resistant monolithic plastering / rendering mortar with a ratio of graded sand, cement, and polymers for application in construction work.

Technical Specifications

Appearance	Greyish Granular Powder
Maximum Aggregate Size	<3 mm
Bulk Density	1.5 - 1.6 Kg/L
Compressive Strength	>9 N/mm sq. (28 Days)
Flexural Strength	Min. 1.8 N/mm sq. (28 Days)
Water Retentivity	Min. 95% (EN 1015 - 8)
Coverage	18-20 sq.ft. / 40 kg Bag (for 10-12 mm thickness)
Thickness of Layer	Max. 12 mm per Coat
Pot Life	1.5 - 2 Hrs.
Proportion of Water	17-19% as per Weight

FEATURES



High Strength

Readymix Plaster's graded sand composition provides better bonding, leaves lesser voids and provides high strength to masonry materials. This makes it durable and long lasting.



Durable and Crack Resistant

To ensure long-lasting durability and zero cracks, Readymix Plaster comes with added polymers and negligible silt content. It sets faster than regular plaster and controls cement shrinkage.



Excellent Water Retention

Polymer additives and graded sand used in Readymix Plaster reduce water absorption, making it excellent for regions with higher-than-average rainfall or groundwater levels.



Excellent Coverage

Readymix Plaster provides excellent coverage due to the mineral binders present in it. They not only reduce their density but also provide increased coverage. At a recommended thickness of 12mm, Readymix Plaster covers 18-20 sq. ft per 40 kg bag.



Economical

Readymix Plaster is a cost-effective, zero-maintenance plaster that reduces the overall cost of repair and maintenance over the long term.



Faster Application

Since Ready Mix Plaster is premixed, application is much faster than conventional products. It is easy to use and reduces rebounding losses.

HMD Wallcare Putty



(White Cement based)

HMD Wallcare Putty is a specially designed product based on white cement, a German-based re-dispersible polymer, cellulose, and functional additives, suitable for application on exterior and interior rough surfaces to achieve a smooth finish.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR / EXTERIOR WALLS



WATER RATIO

USE APPROX. 40 - 50% WATER PER 40 KG BAG



SETTING TIME

TAKES 6 - 8 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

ON ROUGH SURFACE BY PUTTY KNIFE

FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

1 COAT

8 - 10 sq. ft. / KG
(for upto 1.5 mm thickness)

2 COATS

15 - 20 sq. ft. / KG

APPLICATION PROCESS

APPLICATION

THINNER

DILUTION %

RECOATING PERIOD

STEP 1 SANDING

SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN

STEP 2 PRE WET THE SURFACE

PRE WET THE SURFACE BEFORE APPLICATION OF 1ST COAT

STEP 3 FIRST COAT OF HMD WALL PUTTY

WATER

40% - 50%

6 - 8 HRS.

STEP 4 SECOND COAT OF HMD WALL PUTTY

WATER

40% - 50%

6 - 8 HRS.

STEP 5 PRIMER AND EMULSION COAT

APPLY A COAT OF PRIMER FOLLOWED BY 2-3 COATS OF EMULSION

Net Weight
40 KG



HMD Waterproof Wallcare Putty



(White Cement based)

HMD Waterproof Wallcare Putty is a White Cement-based Putty with 2x Water Resistance and active German Silicon Polymers which provides a strong base on a plaster / concrete and mortar wall surface before application of topcoat paint or distemper and protects your walls from Moisture and Water.



USAGE

CAN BE USED ON ALL TYPES OF INTERIOR / EXTERIOR WALLS



WATER RATIO

USE APPROX. 40 - 50% WATER PER 40 KG BAG



SETTING TIME

TAKES 6 - 8 HRS. TO SET (MAY VARY BASED ON CLIMATE)



COVERAGE

ON ROUGH SURFACE BY PUTTY KNIFE

FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

1 COAT

8 - 10 sq. ft. / KG
(for upto 1.5 mm thickness)

2 COATS

15 - 20 sq. ft. / KG

APPLICATION PROCESS

STEP 1

Remove all the Dirt, Dust, and Oil, etc. from surface by using Emery Paper, Putty Blade, or Wire Brush, etc.

STEP 2

Pre-wet the Surface before applying HMD Waterproof Wallcare Putty to get better Smoothness, Coverage, and Higher Strength.

STEP 3

Slowly add HMD Waterproof Wallcare Putty to 40-50% of Clean Water (1 KG Putty + 400-500 ml Water).

STEP 4

After mixing, apply the Putty's First Coat on the pre-wetted Wall/Surface uniformly with the help of the Putty Blade.

STEP 5

After the drying of 1st Coat, rub the surface with a wet sponge to remove the loose particles.

STEP 6

Allow the Surface to dry for at least 6-8 Hrs, and then apply the 2nd Coat. Let it dry completely.

STEP 7

Leave the Surface to dry, preferably for 24 Hrs. before the application of Top Coat Paint / Distemper.

WHY WATERPROOF PUTTY



**2X WATER
RESISTANCE**



**ACTIVE GERMAN
SILICONE POLYMER**



**NO COMPROMISE
IN WHITENESS**

DO'S

Ensure loosely adhered / dirt-free Wall Surface

Pre-wetting of the Wall / Surface is a must for better Bonding & Coverage

Stir well before use

Store in a Cool & Dry Place

It is recommended to wear a suitable Nose Mask during Sanding and Surface preparation to avoid dust inhalation

DONT'S

Don't add excess Water then prescribed

Don't apply Putty directly on loosely adhered / dirt Wall Surface

Net Weight
40 KG



About HMD Bond

**At HMD Bond, we help Builders,
Contractors, and Dealers get strong,
lasting results with products that are easy
to use, reliable, and affordable.**

**We're committed to quality and always
looking for better ways to support the
changing needs of the construction
industry - One Bond at a Time.**



hmdbond.udr@gmail.com



www.hmdbond.com ([click here](#)).



**+91 9530355422
+91 8005808695**



**Office : 237, 2nd Floor, B-Wing,
Anand Plaza, Ayad, Udaipur, 313001
(Raj.)**



**Factory : Opp. Royal Alpine, Rose
Marble Road, Bhuwana, Sukher
(RIICO), Udaipur, 313001 (Raj.)**



hmd.bond

WhatsApp Us





FOLLOWING STANDARD (ISO)

QCCI/25Q/MAL/6102

Website

