



UnoFin

Waterproof Decorative Render

UnoFin PRIME

UnoFin SELECT

UnoFin CLASSIC

Pidilite

Puma

About Us

PIDILITE INDUSTRIES

Has been the pioneer and market leader in adhesives and sealants, construction chemicals, art and craft products and polymer emulsions in India. Pidilite started in 1959 manufacturing only white glue – Fevicol and has now grown to cater to various other categories including paint chemicals, automotive chemicals, art materials and stationery, fabric care, maintenance chemicals, industrial adhesives, industrial and textile resins, and organic pigment preparations.

GRUPO PUMA

Is a leading company in the construction sector integrated by 28 production and distribution centers located throughout Spain, Portugal, France, Costa Rica, Morocco, and Algeria. An organization that uses selected raw materials and the newest technology to manufacture products of the highest quality at competitive prices. Grupopuma offers an extensive range of products that covers multiple areas of the construction sector: tile adhesives, ceramic tile grouts, one coat mortars, coating mortars, special mortars, flooring mortars, additives, primers, paint, and insulation and waterproofing systems.

PIDILITE GRUPOPUMA MANUFACTURING LIMITED

Joint Venture between Pidilite Industries Ltd & Grupopuma Spain in the field of Advanced Technical Mortars. These products and systems are the result of a team of researchers that works day after day to develop new methods and formulas to improve their inherent properties, minimize the cost, reduce the environmental impact, and enable easier application.



Why UnoFin?

Our Renders have been designed to take special care of the needs & challenges of current practices. They address the specific issues abiding the IS & European Standards, providing the user quality assurance.

- UnoFin Render replaces current practice of External Plaster + Putty + Primer + Paint.
- Long lasting: 25-30 years.
- Variety of Colors & Finishes.
- Rain-Waterproof.
- Factory controlled quality product.
- Efflorescence Resistance.

FEATURES AND BENEFITS

Crack & Peel Resistant



Additive or chemicals for high Adhesion to substrate and Flexibility. Results in good bonding & avoids cracks.

Saves Time & Water



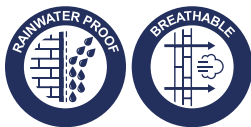
Requires no curing for 5 – 30 C
Requires curing for next 72 hours of Render application, 2 times per day for >30 C.

Freedom to Design



Available in range of colors, provide outstanding textures & finishes enhancing character of homes. A one stop solution for finishing.

Rain Waterproof & Breathable



The degree of capillaries in Unofin Renders are rated W2 as per EN 998-1 which implies a high resistance of the Render to the penetration of water. These Renders are vapor permeable.

Spray Machine Friendly



Renders added with necessary fluidity & drying time for easy application with spray pump which provides high labor productivity & incurs less Render pump maintenance.

Code Compliant



Complies to IS 1661:1972, IS 2402:1963, IS 6041:1985 & EN 998-1. Ideal Render Strength as per substrate (IS 2402:1961)

Product Range



UnoFin PRIME

Lime & Cement Renders

Finish: Scraped & Floated

Color: Range of Shades



UnoFin SELECT

Colored Cement Renders

Finish: Scraped, Floated & Stone

Color: Range of Shades



UnoFin CLASSIC

Cement Renders

Finish: Floated & Smooth

Color: Grey & White



UnoFin ANCILLARY

Anti Efflorescences

Water Repellent

Render Primer



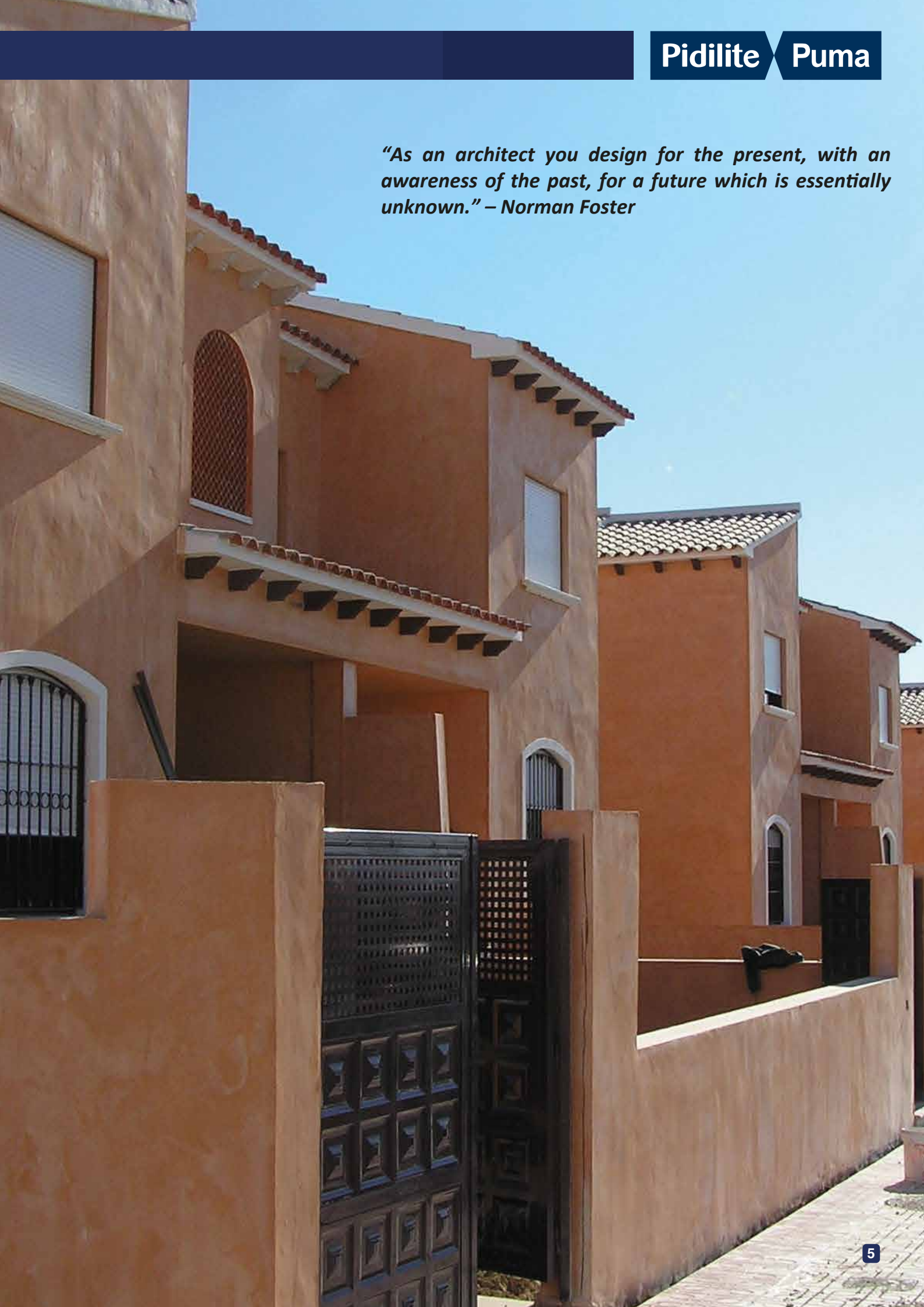
UnoFin TOOLS

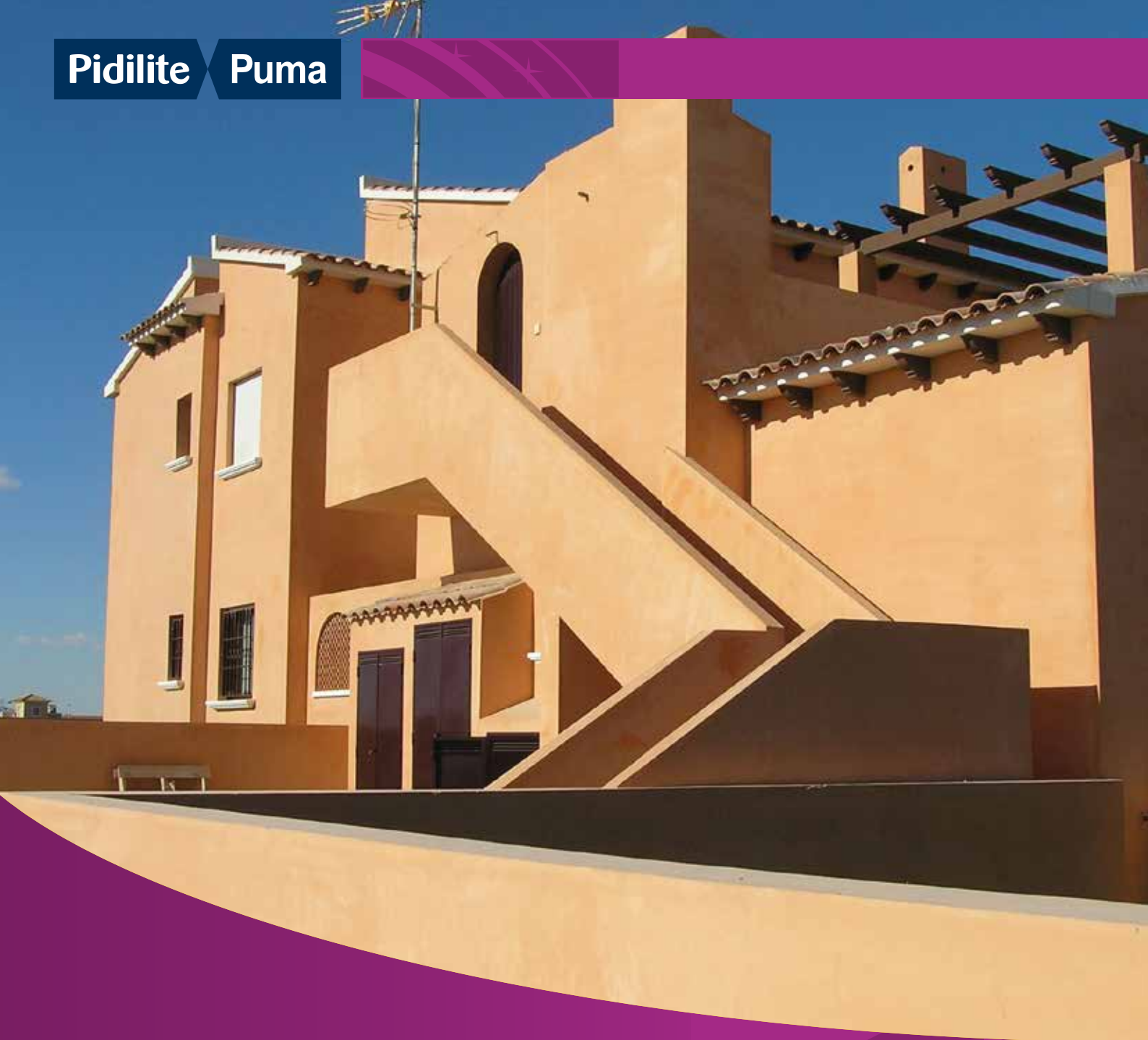
Trowels: Spiked, Float, SS

Levels: Open, Closed, H-Shape

Others: Trugs, Mixers etc.

“As an architect you design for the present, with an awareness of the past, for a future which is essentially unknown.” – Norman Foster





UnoFin PRIME

Waterproof Decorative Renders

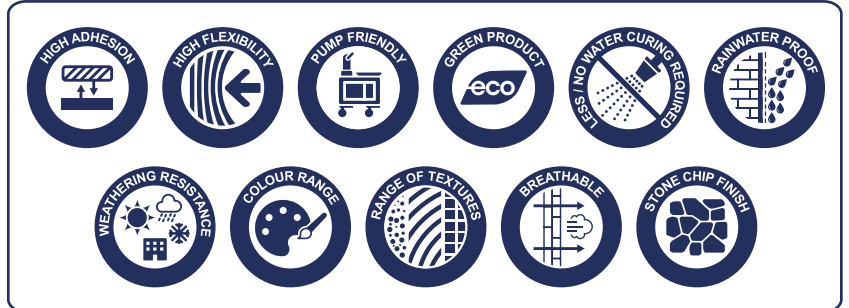
Prepacked lime & cement based colored renders with specialized strength, adhesion, flexibility, autogenous crack bridging, rain waterproofing & breathability that helps achieve an outstanding heritage finish.

UnoFin PRIME COARSE

UnoFinPRIME

IS 2402-1963, Code of Practice for External Rendered Finish, Section 6.6.3 states that the render strength should be weaker than the substrate.

This practice is not being followed and hence leads to shrinkage cracks. Prime has autogenous crack healing ability. Unofin Prime Range is unique Render with low compressive strength, high adhesion & is flexible which limits cracks.




Complies to IS1661:1972, IS2402:1963, IS6041:1985 & EN998-1

PROPERTY	CLASIFICATION	UNIT	MEASURE
Elasticity Modulus	Cahier CSTB 2669	N/mm ²	15
Compressive Strength	EN 998-1, CSII	N/mm ²	1.5-5
Capillary Water Absorption (C)	EN 998-1, W2	Kg/(m ² mm ²)	0.2

UnoFin PRIME COARSE



Lime Cement Render, ideal for low compressive strength substrates


± 16 kg/sqm
per cm of thickness


25 kg bags


Range of colors

Range of colors:



Blanco 100



Crema 125



Hueso 200



Albero 175

FLOATED FINISH, only colours: 100, 125, 200 are available . Colors shown are for guidance only.



“Architecture should speak of its time and place. But yearn for timelessness” – Frank Gehry





UnoFin SELECT

Waterproof Decorative Renders

Prepacked cement based colored renders with specialized strength, adhesion, flexibility, enhanced weather performance, rain waterproofing & breathability that helps you achieve an outstanding color finish.

UnoFin SELECT STONE FINISH

UnoFin SELECT COARSE

UnoFinSELECT

UNOFIN SELECT Range is designed for direct application on the substrate up to 20 mm of thickness. Beyond 20 mm, any undulation (5-20mm) should be first levelled using Unofin Classic Basecoat (W0) prior to the application of Unofin Select. UNOFIN SELECT Range is unique Render with ideal compressive strength, high adhesion & is flexible which limits cracks.



Complies to IS1661:1972, IS2402:1963 & EN998-1

PROPERTY	CLASSIFICATION	UNIT	MEASURE
Compressive Strength (Select)	EN 998-1, CSIII	N/mm ²	3.5 - 7.5
Capillary Water Absorption (C)	EN 998-1, W2	Kg/(m ² min ^{0.5})	0.2
Elasticity Modulus	Cahier CSTB 2669	N/mm ²	15

UnoFin SELECT STONE FINISH



Base Render for Stone Chip Finish

13 ± 1 kg/sqm per cm of thickness

25 kg bags

Range of colors

Range of colors:



Blanco 000



Marfil 010



Rojo 040



Verde 060

UnoFin SELECT COARSE



Coarse Grain Size. Scrap & Float Finish

± 16 kg/sqm per cm of thickness

25 kg bags

Range of colors

Range of colors:



Blanco 100



Crema 125



Marfil 130



Venecia 250



Hueso 200



Gris 300



Ocre 150



albero 175



Naranja 450



Arena 225



Salmon 500



rosa 275



Madera 400



Verde 350



Marengo 325

*FLOATED FINISH: only colours 100, 125, 130, 200, 250, 300 are available. Colors shown are for guidance only.

INDUSTRIAL PLANT AT DAHEJ, GUJARAT



“Good buildings come from good people and all problems are solved by good design.” — Stephen Gardiner



UnoFin CLASSIC

Waterproof Decorative Renders

Prepacked white color cement renders with adhesion, flexibility, rain waterproofing & breathability to be directly applied on Brick wall, Concrete Blocks & Concrete Walls. Smoother Product for interior wall application.

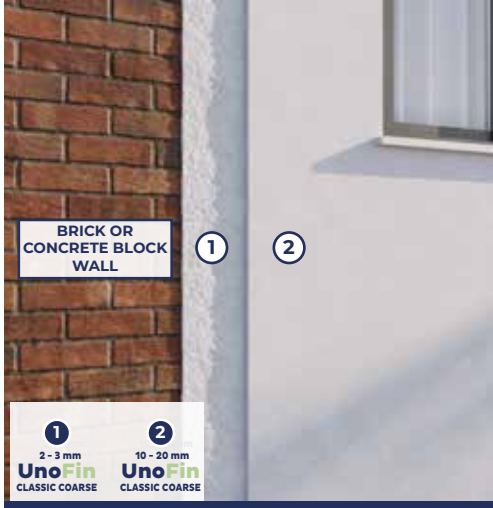
UnoFin CLASSIC BASECOAT

UnoFin CLASSIC COARSE

UnoFin CLASSIC SMOOTH

UnoFinCLASSIC

UnoFin Classic Coarse White is designed for exterior application on the substrate up to 20 mm of thickness. UnoFin Classic Smooth white is interior application product for 10-12 mm thick application on brick wall & concrete block wall (2 Coats) & 5-8 mm thick application (1 coat) on Mivan Finish Walls



Complies to IS1661:1972, IS2402:1963 & EN998-1

PROPERTY	CLASIFICATION	UNIT	MEASURE
Compressive Strenght (Classic)	EN 998-1, CSIV	N/mm ²	6
Capillary Water Absortion (C)	EN 998-1, W2	Kg/(m ² min ^{0.5})	0.2
Aproximate Yield (Coarse)		Kg/m ² for 10 mm	18

UnoFin CLASSIC BASECOAT



Grey W0 Render. For hand or pump application. For leveling ondulations. Excellent adhesion and high plasticity. Permeable to water vapor, allowing the substrate to breathe. Smooth or trowel finish.

± 18 kg/sqm per cm of thickness

25 kg bags

Grey

UnoFin CLASSIC COARSE



White dry mortar for interior and exterior use. Rainwater-proof and permeable to water vapour. Up to 20 mm of thickness.

± 18 kg/sqm per cm of thickness

25 kg bags

White

UnoFin CLASSIC SMOOTH



White or grey plaster for interior use. For 10 - 12 mm thickness. Application on brick wall & concrete wall (2 coats) & 5 - 8 thickness use on Mivan walls (1 coat).

± 8 kg/sqm per 0.5 cm of thickness

25 kg bags

Grey and White



*“Simplicity is the ultimate sophistication.”
– Leonardo da Vinci*



UnoFin
Waterproof Decorative Render



Pidilite Puma

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A JOINT VENTURE

