

TECHNICAL DATA SHEET











































VELLMA
MARMORINO

5KG / 25KG

PRODUCT DESCRIPTION

MacoAve VELLMA is decorative plaster that can be burnished to high gloss finish. A highly versatile finish, VELLMA can create subtle visual texture by using steel trowel.

PRODUCT & CODE

COLOR	UPC 5KG	UPC 25KG	COLOR	UPC 5KG	UPC 25KG
MA00 White	 9551003920006	 9551003920204	MA10 Emerald	 9551003920105	 9551003920303
MA01 Light Grey	 9551003920013	 9551003920211	MA11 Green Garden	 9551003920112	 9551003920310
MA02 Grey	 9551003920020	 9551003920228	MA12 Cream	 9551003920129	 9551003920327
MA03 Dim Grey	 9551003920037	 9551003920235	MA13 Peach	 9551003920136	 9551003920334
MA04 Earth	 9551003920044	 9551003920242	MA14 Pearl Pink	 9551003920143	 9551003920341
MA05 Ash	 9551003920051	 9551003920259	MA15 Warm Beige	 9551003920150	 9551003920358
MA06 Soil	 9551003920068	 9551003920266	MA16 Sage Green	 9551003920167	 9551003920365
MA07 Cadet Blue	 9551003920075	 9551003920273	MA17 Pink Red	 9551003920174	 9551003920372
MA08 Violet	 9551003920082	 9551003920280	MA18 Bright Pink	 9551003920181	 9551003920389
MA09 Mint	 9551003920099	 9551003920297	MACC Custom Colour	 9551003921102	 9551003920198

PAINTING CONDITIONS

Apply only when air and surface temperatures are between 50-90 F (10-32 C) and humidity is below 85% to ensure proper drying.

SURFACE PREPARATION

Thoroughly clean the surface and allow drying. Remove wallpaper and loose, peeling paint. Patch cracks and spot prime. Dull glossy surfaces.

Acoustical Tile:

Vacuum or dust tiles to remove embedded dust. To maintain the sound absorbing qualities of the tile, do not use a primer. Apply plaster directly to the tiles. Test vinyl-coated tiles to ensure adhesion. Do not attempt to fill or clog acoustical perforations. "Blown-on" Soft-Fibered Ceilings: Caution! All water-based plaster will loosen or deteriorate a "blown-on" soft-fibered ceiling surface and make for a difficult repair. If you are not sure about your ceiling texture type, apply a small test area in a closet or other hidden spot. If deterioration occurs.

PRODUCT APPLICATION

Stir contents before using.

FIRST COAT

Use a round edge trowel. Apply a thin layer of product and cover entire surface and then remove excess by tilting trowel to approximately 30°. Once excess has been removed, smooth surface using a 30° angle. Let it dry for 8 hours.

SECOND COAT

Use a round edge trowel. Apply a thin layer of product and cover entire surface and then remove excess by tilting trowel to approximately 30°. Once excess has been removed, smooth surface using a 30° angle. Let it dry for 8 hours.

BURNISH

Wait around 15 to 30 minutes before burnishing with the same trowel to achieve high gloss finish. Let it dry for at least 24 hours before moving on to the finish treatment. Apply VELLWAX and buff off evenly will add durability to the surface.

COVERAGE / THINNING

One gallon (3.78 L) 5KG covers up 60 - 80 sq. ft. on a smooth wall, significantly less on acoustical tile or rough surface. We do not recommend thinning down the plaster but if you wish to create other effect, thinning not more than 1 oz. (29.6ml mL) of water per 11 lbs (5KG) of plaster.

One gallon (18 L) 25KG covers up 300 - 400 sq. ft. on a smooth wall, significantly less on acoustical tile or rough surface. We do not recommend thinning down the plaster but if you wish to create other effect, thinning not more than 5 oz. (148ml mL) of water per 55 lbs (25KG) of plaster.

DRYING TIME

Plaster only when surface and air temperatures are 50-90 °F (10-32 °C), wait 24 hours before recoating or applying MACOAVELL VELLWAX.

CLEAN UP:

Clean tools immediately with soap and water.

PACKAGING SIZE

The product comes in bucket 5 Kg & 25 Kg

STORAGE

Store in a cool, well ventilated place, keep the container close when not in use. Keep away from heat, flames, sparks and other sources of ignition. Shelf life of the product is 12 months.

PHYSICAL PROPERTIES

Appearance	Smooth
Colour	Coloured
Odour	Low Odour
Density	1.60 +/- 0.05 g/ml
Consumption	0.8 – 1 Kg/m ² (2 layers)
Drying time (20°C)	5 hours to touch. 48 hours completely dry
Solid Content %	approx 67%
Solvents	Water
Flashing Point	None
Thickness	1mm

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