



Mantovano 51/3

MANTOVANO is a mineral veneer plaster composed of assorted types of lime which achieves a smooth, non abrasive finish. **MANTOVANO** may be applied to both interior and exterior surfaces. **MANTOVANO** is suitable for the restoration of old surfaces to revive the smooth, velvety texture. **MANTOVANO** may be applied to new surfaces to create an antique plaster veneer finish. **MANTOVANO** will not crack, ship or flake when applied in a thin coat.

SUBSTRATE: **MANTOVANO** can be applied in interior (**MANTOVANO 051**) or exterior (**MANTOVANO SILOX**) of concrete, masonry, cement board or stucco surfaces.

SURFACE PREPARATION: **New walls:** where high vapour permeability is required, apply one coat of **SAIFSEAL DUR 300%**.
Old walls: remove all loose or flaking paint. Apply one coat of **SAIFSEAL DUR 300%**.

APPLICATION: Mix the **MANTOVANO** with an electric drill mixing paddle until the material expands to a proper consistency. Using a stainless steel trowel, apply one thin coat of **MANTOVANO**. Immediately after spreading the **MANTOVANO** remove any excess material and trowel the surface to a compact uniform and smooth finish. Allow the surface to dry for 24 hours if necessary. Sand the surface with a very fine sand paper grade. Repeat the application technique described above. As second coat if you wish to obtain a glossy finish, exert more pressure on a very slight angled trowel during the application of the final coat of **MANTOVANO**, immediately after application.

When it is not to use a mineral product, you may substitute **MANTOVANO SILOX**, based on silossanic bindings, granting high breathability. **MANTOVANO SILOX** is easy to apply and to polish. Completely dry within 5/7 days.

MARMORINO effect can be obtained applying **GENOVESE** as base coat.



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>MANTOVANO 51/3		N M 02
		REV
		05/11/2004
		SPEC. REF.M 02
TECHNICAL DATA		
Binding Agent:	Lime and alkaly resistant synthetic binder	
Specific weight:	1,68 ± 1% Kg/l	UNI 8910
pH:	11÷13	UNI 8311
Viscosity Brookfield:	450000 ± 10% cps S=7 Rpm=1	UNI 8490
% Solid Volume:	69,16% ± 2	ISTR 0007
APPLICATION DATA		
Storage temperature	From +5°C to +45°C	
Application Temperature:	From +10°C to +40°C	
Shelf life:	Dry and fresh store, packed and sealed 12 months at least.	
Dilution:	Ready to use.	
Drying Time:	1 hour touch dry. 24 hours sand paper. 48 hours completely dry	
Consumption:	from 0,8 to 1,2 kg/m ² according to substrate absorption and dilution.	
Packing:	5 kg. - 25 kg.	

These data are result of scrupulous tests and are showing our most updated knowledge. These data are distributed as information and cannot be proof for a dispute since the application and conservation of the product may change not under our responsibility.