



Microfond

MICROFOND is a medium thickness filler-coating based on fine quartz. Very useful to minimize plaster irregularity both in interior and exterior walls, **MICROFOND** is ideal for villas and historical building restoration. **MICROFOND** it's useful when the plaster has been patched or repaired, thanks to its moderate thickness and roughness, helps to uniform the surface, covering the surface imperfections. It guarantees a high adhesion to the wall, good breathability and weathering resistance.

COLOURS: White plus 132 colour shades from **RESTAURI** colour chart.
Other colours obtainable with **TINTOSYSTEM**

WALL: **New walls:** Apply a preventive coat of **SAIFSEAL DUR 300%**.
Old bases: Check if the paint has good grip on the wall; if not brush hard to detach every part not well adherent. Consolidate with **SAIFSEAL DUR 300%** (waterbased sealer).
In presence of moulds apply **NO MOULD** in more coats. when dried remove the moulds with a blanket than consolidate the wall as above.

APPLICATION: Apply a first coat of **MICROFOND** diluted with 15-20% of water depending on the wall absorption. When dried put a second coat on, that could be **MICROFOND** (if the first coat didn't smooth the wall completely) or **MICRO 500**.
MICROFOND can be applied by brush or roller.
Do not apply **MICROFOND** in presence of strong wind direct sun rays, under the rain or when temperature is forecast to drop below 5 °C. Protect the wall from the rain at least 48 hours after the application. The complete drying of the coat will occur in 15-20 days after the application. In case of bright colour application please check the flourishing of the wall and, if occurs, neutralize the excessive alkalinity.
Thanks to its waterbased formula **MICROFOND** has no solvents and requires no precaution during its application.
MICROFOND almost has no odour and can be used in hospitals, schools, public places.
Clean the tools with soap and water immediately after use.



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Linea Micro

>MICROFOND		N M 17
		REV 0
		5/11/2004
		SPEC. REF. M 17
TECHNICAL DATA		
Binding Agent:	Styro-Acrl Resin.	
Specific weight:	1,66 ± 2% Kg/l	UNI 8910
pH:	8,5÷9,5	UNI 8311
Viscosity Brookfield:	60000 ± 10% cps S=5 Rpm=5	UNI 8490
Vapour permeability (sd):	130g/mq. 24h	DIN 52 615
% Solid Volume:	45% ± 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 18 months at least.	
Dilution:	20-25% water according to substrate absorption.	
Drying Time:	3 hour touch dry. Recoatable after 8-12 hours.	
Consumption:	4 m ² /ℓ according to substrate absorption and dilution.	
Packing:	14 ℓ - 2,5 ℓ	

Vapour permeability max. allowed limit 2 m DIN 52 615

Water absorption max. allowed limit 0.5 kg/m². h^{0.5} DIN 52 617

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.