



BioRid[®]

Airless Quality

TECHNICAL INFORMATION 01.10.2007
MOULD PROTECTION

Product description

Microporous, water-based compound with a combination of biocides.

BioRid gives the same good condensation protection as GrafoTherm.

The BioRid method is patented.

Special properties

Mould and condensation preventing
Retains sanitisers long enough to get maximum disinfection effect

No emissions from dry surface

Does not release harmful gases in case of fire.

Completely permeable

Movement absorbing

Vibration damping and heat insulating

Range of applications

Mould and condensation protecting coating designed for food industry and other areas with high hygienic demands.

Pretreatment

Affected surfaces are washed with BioWash. The surface is then primed with BioSeal. Rusty surfaces will discolour the coating. Use a suitable anti-corrosive primer.

Application

Airless spray and brush or roller application.

Ask for treatment program

Technical information

Density	1,2 g/cm ³
Solids content by volume	80%
Solids content by weight	33%
Effective consumption	0.5-1.0 kg/ m ² wet compound
Drying time at 20°C, 65% r.h., 1,0 mm	Dried through after 8-12 hours
Working temperature	Not lower than 5°C (surface temperature)
Cleaning	Water
Surface structure	Light textured
Standard colour	White
Damping factor	0.106 (1.5 mm coat thickness) 0.225 (3.0 mm coat thickness)
Thermal conductivity	0.085 W/m.K. (0.0735 kcal/m.h.°C)
Risk category	No emission of VOC (<10µg/m ² , h)

Frost free storing required. Avoid strong sunlight.

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