

BIOSAN

AQUA GLOSS

TECHNICAL DATA SHEET

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► DESCRIPTION

Waterborne bactericidal high-gloss acrylic paint.

► APPLICATION

For the interior coating of walls and ceilings in low wear areas where controlled hygienic conditions are of essential importance.

► FEATURES

Good flow – good filling power – high covering capacity, helps to maintain a hygienic environment.

► TECHNICAL DATA

Binder	:	pure acrylic resins
Finish	:	high-gloss
Gloss (60°)	:	> 80
Colour (s)	:	white + colours (on demand)
Solids content (ASTM, D1644/a)	:	in volume : 35 – 37 % in weight : 46 – 48 %
Density (ASTM, D1475, 20°C)	:	1.2 g/cm ³
VOC-content (Volatile Organic Compounds)	:	max. 100 g/l
Consumption	:	10 – 12 m ² /l
Thickness wet film	:	± 90 micron (cons.: 11 m ² /l)
dry film	:	± 30 micron (cons.: 11 m ² /l)
Drying times	:	* dustfree : 45 min.
(for t° 20°C)	:	* recoatable : ± 4 hours
(for R.H. 60%)	:	* full cure : ± 2 days
Flashpoint (DIN53213)	:	not flammable

