

IGIS MR

Fine-grained filler



- Forms an extremely smooth and firm surface
- Water-based
- Ready to use
- Easy to apply and smooth up to 1 mm thick layer
- Quick drying
- Environment and health friendly

USE

Ready to use fine-grained polymeric filler for interior use. **For maximum smooth final finishing of concrete, plasterboard, plaster and other mineral surfaces before water-based paints and wallpaper.**

SURFACE PREPARATION

The surface must be dry, capable of withstanding loads, stable and clean. Prime highly or un evenly absorbent surfaces with deep primer IGIS AG.

FILLING

Stir well before use. Apply the second layer only when the first layer is completely dry. Do not prime before painting, only remove the dust.

Work Tools:	spatula
Tool cleaning:	with water
Application conditions:	+10 °C to +25 °C and (35–80) % relative humidity
Coating thickness:	1 mm
Coverage rate:	1 m ² /1,6 kg for 1 mm thick layer
Drying time (23°C, 50% RH):	1 mm dries in 2–4 hours and gains full strength in 28 days. Drying time depends on surface, layer thickness, air temperature and humidity, etc.

UTILISATION

Do not pour into drains, water or soil. Empty, dry product package should be recycled or utilised according to national law.



TECHNICAL DATA

Purpose:	for interior use, dry areas
Binder:	acrylic copolymer
Filler:	dolomite
Solvent:	water
Color:	white, yellow white
Density g/cm ³	1,69-1,71
Particle size, mm:	<0,025 mm
pH (20°C):	8,0 - 9,0
Quality standards and certificates:	CE marking EN 15824, EN 13963
VOC:	<1 g/l EN ISO 11890-2
Formaldehyde concentration in filler:	VdL-RL 03: 4 ppm or (3,9x10 ⁻⁴) %
Non-volatile-matter content, %:	68,0-69,0 EN ISO 3251
Reaction to fire:	A2-s1,d0 EN 13501-1
Adhesion:	MPa ≥0,3 EN 1542
Non-existence cracks:	no cracks EN 13963
Shelf life:	tightly sealed packaging - 1 year from date of manufacture on the packaging
Packing:	1,5 kg, 5 kg, 18 kg buckets, 28 kg bags

ADDITIONAL INFORMATION

The information above is based on laboratory tests and practical experience, and has been validated from the date indicated on the product data sheet. The manufacturer reserves the right to make technical changes. The manufacturer is not liable for damage caused by using the product not in accordance with the instructions or for improper purposes.

MANUFACTURER

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