

GLASSKIN MP WB BLACK 007



Curtain



Waterborne

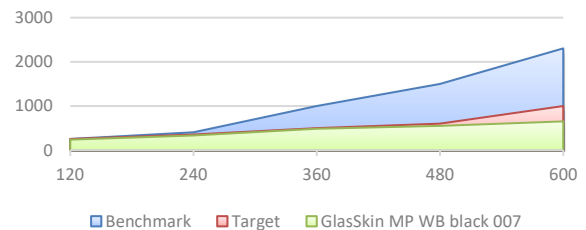
PROPERTIES

- Top of range acrylic Waterborne monolayer dedicated to mirror back-side protection:
- Excellent protection properties and high durability considering a film thickness of 40µm;
 - Excellent opacity;
 - High scratch resistance;
 - Easy to use through curtain application process;
 - Accelerated drying process: 15' at 180°C;
 - Very high shelf life: 12 months;
 - Biocide free;
 - Very low VOC;
 - Antibacterial formulation available.

PERFORMANCES

- Pencil hardness: >4H
- Opacity: 5,3
- Adhesion: cot. 0

Edge corrosion – 5 cycles CASS Test ISO 9227
Thickness 40 µm dry



CORROSION RESISTANCE		
Edge corrosion	CASS-Test ISO 9227 – 120hrs	≤ 250µm
Ponctual defects		Nb of spots per dm ² ≤ 1
HIGH HUMIDITY RESISTANCE		
Edge corrosion	Water condensation EN1036 40°C / 480hrs	0
Ponctual defects		Nb of spots per dm ² ≤ 1

BASIS

Acrylic

TECHNOLOGY

Waterborne

SUBSTRATES

Silvered glass panel

Mirror fixing glue compatibility: Oxym, Alcoxy, Acetate	Water condensation EN1036 40°C/ 95% humidity / 480hrs Heat test=100°C, 16hrs	No visible defects (visual observation)
Mirror fixing tape compatibility: Acrylic adhesive, Rubber adhesive	Water condensation EN1036 40°C/ 95% humidity / 480hrs Heat test=100°C, 16hrs	No visible defects (visual observation)
Shelf life	Months	12
Sedimentation	After 8hrs without stirring	No (visual)
VOC		<130 g/l & < 10µg/m ³

Technical Data

Solids by weight	60 %
VOC	76 g.L ⁻¹
Spreading rate m²/kg	8 m ² / 40 µm dry

