



ROBAX® Magic with Signature Impressions

Every impression is a lasting one with ROBAX® Magic.



Interior panelling ROBAX® Magic black smooth



ROBAX® Magic portfolio

ROBAX® Magic with Signature Impressions is a collection of decorative glass-ceramic panels that enhances the flame effects making a beautiful design impression inside the firebox.

Technical Data	
Maximum usable area	1,180 x 590 mm (bigger dimensions on request)
Glass thickness	4 mm (in case of grooved surface: 4.8 mm)
Recommended application	Gas fireplaces
Material color	ROBAX® Magic black, ROBAX® Magic grey, ROBAX® Magic bluegrey, ROBAX® Magic white
Shape	Flat cut-to-size panels
Surface structure	Smooth, nubbed, grooved, grooved inverse
Decoration	On request
Cleaning	The SCHOTT ROBAX® Dry Wiper is acceptable to use for cleaning if the panels are accessible.

Thermal Characteristics	
Temperature resistance*	610 °C (1,130 °F) = 1,000 hours 660 °C (1,220 °F) = 100 hours
Thermal shock resistance	$T_{max} \leq 650 \text{ °C (1.202 °F)}$
Resistance to temperature differences (RDT)	$T_{max} \leq 650 \text{ °C (1.202 °F)}$ Attention: ROBAX® Magic grey and bluegrey: $T_{max} \leq 450 \text{ °C (842 °F)}$

*Excluding ROBAX® Magic grey and bluegrey, here the resistance to temperature differences has to be considered

Chemical Characteristics	
Acid resistance	Min. Class S3 (acc. to DIN 12116)
Alkaline resistance	Min. Class A2 (in line with ISO 695)
Hydrolytic resistance	HGB 1 (acc. to ISO 719)

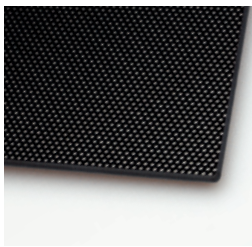




Key benefits of ROBAX® Magic

- Highly resistant decorative glass-ceramic for interior paneling
- No discoloration compared to enamel
- Brilliant reflection; classy, high end contemporary look
- Flames look bigger, chamber looks deeper (enhancing flame effects)
- More design options and improved appearance of gas fireplaces
- Various new surface structures
- Decorations on request
- Easy to clean

Material Colors & Surface Structures



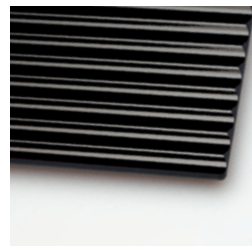
black nubbed



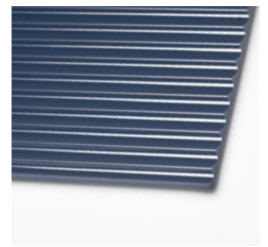
grey smooth



white nubbed



black grooved



bluegrey grooved



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