

ROBAX® TrueView

When it looks like there is no glass at all it's ROBAX® TrueView.



ROBAX® TrueView



ROBAX® uncoated

Technical Data

Maximum usable area	1,770 x 1,070 mm
Glass thickness	4 and 5 mm
Recommended application	Gas fireplaces
Effect of coating	Avoids reflections from area surrounding the fireplace, offering the best possible view of the fire
Reflection	Approx. 1 % (for the wavelength range of 380 to 780 nm)
Coated side	Both sides coated
Color impression of coating	In reflection slightly blue-green, in transmission without color
Shapes	Flat cut-to-size panels
Surface structure	Both sides smooth
Decoration	Not possible yet
Cleaning	With soft cloth

Thermal Characteristics

Temperature resistance	Up to 550 °C (1,112 °F) = 10,000 hours Up to 600 °C (1,202 °F) = 100 hours
Thermal shock resistance	$T_{\max} \leq 700 \text{ °C (1,292 °F)}$
Resistance to temperature differences (RDT)	$T_{\max} \leq 700 \text{ °C (1,292 °F)}$

Chemical Characteristics

Acid resistance	min. Class S2 (acc. to DIN 12116)
Alkaline resistance	min. Class A2 (in line with ISO 695)
Hydrolytic class	HGB 1 (acc. to ISO 719)



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