

ROBAX® Mirror

Fire-viewing panels with mirror coating





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This mirror coating is available for flat ROBAX® fire-viewing panels. When no fire is burning, the often dirty inside of the fireplace is barely visible thanks to ROBAX® Mirror. When the fire is burning, however, the flames are visible almost undistorted. The mirror coating is found on the side that faces away from the fire. The uncoated side is indicated for purposes of installation.

Technical Data	
Maximum panel size	1,770 x 1,070 mm
Glass thickness	4 and 5 mm
Recommended application	Wood, pellet and gas fireplaces
Reflection	≥ 40% (in the visual range of wavelength from 380 to 780 nm)
Installation	Coated side facing away from fire
Color impression of coating	In reflection silver-golden, in transmission slightly violet
Shapes	Flat cut-to-size sheets
Surface structure	Both sides smooth
Decoration	No
Cleaning	Uncoated side: SCHOTT ROBAX® Dry Wiper Coated side: soft cloth and standard glass cleaner

Thermal Characteristics	
Temperature resistance	Up to 550 °C (1,022 °F) = $100 - 10,000$ hours
(glass-ceramic substrate with Mirror coating)	Up to 600 °C (1,112 °F) < 100 hours





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