ROBAX® NightFlame

Fascinating. Even without fire.

When on

When off

The new, semi-transparent black glass-ceramic with a dead-front effect reduces the view into the combustion chamber, residues and, dirt when switched off. For an elegant design at any time of the day or year. At the same time, ROBAX® NightFlame ensures a familiar and yet incomparable fire experience when switched on.

Technical Data	
Maximum panel size	920 x 530 mm (others upon request)
Glass thickness	4 mm
Recommended application	Wood fireplaces
Material color	Black (semi-transparent)
Shape	Flat cut-to-size panels
Surface structure	Both sides smooth
Decoration	Frame decoration in modern black in combination with logo in modern black or polar white possible (printed on inner side of the panel)
	Logo only: Possible in polar white, satin silver, tin grey or modern black (printed on outer side of the panel)
Cleaning	SCHOTT ROBAX® Dry Wiper

Thermal Characteristics	
Temperature resistance	Up to 610 °C (1,130 °F) = 1,000 hours Up to 660 °C (1,220 °F) = 100 hours
Thermal shock resistance	$T_{max} \leq 700$ °C (1,292 °F)
Resistance to temperature differences (RDT)	$T_{max} \leq 700$ °C (1,292 °F)

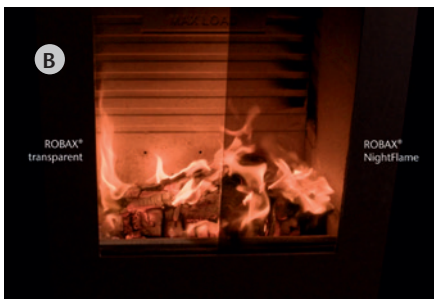| Chemical Characteristics	
Acid resistance	Min. Class S2 (acc. to DIN 12116)
Alkaline resistance	Min. Class A1 (in line with ISO 695)
Hydrolytic class	HGB 1 (acc. to ISO 719)

SCHOTT ROBAX®

Key benefits of ROBAX® NightFlame

A fireplace is not just a great design object for our house. With its warmth, it appeals to all our senses and creates a feel-good atmosphere. But, this romantic magic can evaporate if you only look at ashes and soot after the fire has gone out.

With ROBAX® NightFlame, your customers will enjoy their wood-burning fireplace, no matter the time of day. The special semi-transparent black fire-viewing panel shows off the authentic live wood fire in the evening, while offering a modern discreet privacy screen in the morning.

- New, semi-transparent glass-ceramic for a natural dead-front effect

- When switched off, the dead-front effect reduces the view into the combustion chamber and conceals residues and dirt

- When switched on, nearly untouched flame color compared to ROBAX® transparent

- Consistent thermal characteristics according to ROBAX® transparent

- More choice for your customers due to an extension of your fire-viewing panel portfolio

- Elegant design accents possible

A | ROBAX® NightFlame and ROBAX® transparent when fireplace is switched off
B | ROBAX® NightFlame and ROBAX® transparent when fireplace is switched on

Decoration colors

ROBAX® NightFlame is available with the following decoration colors:

Logo in modern black*

Logo in polar white*

Logo in satin silver*

Logo in tin grey*

Frame decoration in modern black and logo in polar white and modern black printed on inner side of the panel

*printed on the outer side of the panel

SCHOTT AG
Hattenbergstrasse 10
55122 Mainz, Germany
info.robax@schott.com

schott.com/robax

SCHOTT ROBAX®