



Anti-Reflective Coating

Improve the view of the fire.

Standard glass-ceramic has a natural reflection of 8% and thanks to the anti-reflective coating applied **on both sides**, the glare is reduced from 8% to about 1%.

The anti-reflective coating is applied so that glare is **virtually invisible** when viewed at a 90 degree angle.

Indeed, with **1% reflection** in the visible range, the eyes are not able to detect the light reflection on the coated area, allowing the user to **see the fire** in a way that was never achievable before*.

Characteristics



- L 2100 x H 1266 mm
- Usable surface 2050 x 1216 mm
- Cut-to-size
- Thickness 4 or 5 mm



- Reflection 1% (+/- 0.5) visible range
- Applied to both sides



- Slight and homogeneous color



- 650°C (1200°F) / 100 h



- Gas application only (no wood, no pellets)

* Under special light conditions and angles of view, one can see small differences in the reflection and small iridescent light effects.

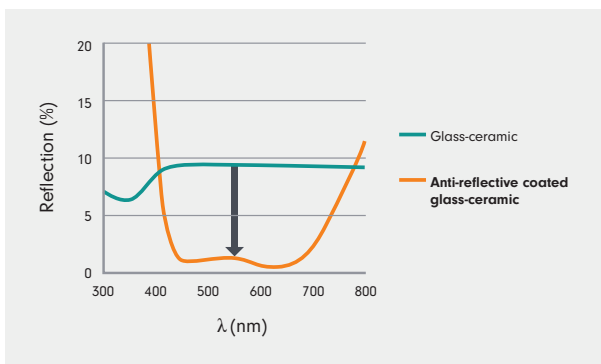
KERALITE® GLASS-CERAMIC

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Technical Data

The anti-reflective coated glass-ceramic** has a low reflection in the visible range compared to uncoated glass-ceramic.



Dimensions and Packaging

Big panels (2100 x 1266 x 4 or 5 mm*) can be cut and edged afterwards. Sheets are packed in a wood A-frame structure containing 25 sheets (or 20 sheets of 5 mm). Each sheet is separated from the others thanks to a polyethylene interleaving.

Cut-to-size parts are available as well, already transformed.

* Usable surface after removal of defects due to coating process: 2050 x 1216 mm

** When cleaning, do not use strong alkalis, acids, detergents with fluoride, detergents with mechanical devices (sand etc.) nor other mechanical millinery or solvents as they will damage the coating.



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