

## CBG Fire Barrier - 8

TDS-Nr. 7062

Ultra-thin, lightweight and universal composite fire protection panel based on basalt and glass-ceramic with endothermic effect.

- 100% natural
- Non-combustible
- Hi-temperature resistant
- Non-smouldering
- Non smoke producing
- Corrosion-resistant
- Moisture resistant
- Mechanically resilient
- Chemically neutral
- Recyclable



Property	Data
Article name:	Fire protection panel.
Area of application:	E.g. fire barriers, connections.
Surface weight, [kg/m <sup>2</sup> ]:	9.2 ± 0.5 at max. moisture content of 4%.
Total thickness, [mm]:	8 ± 0,2.
Material	Ceramic basalt fiber laminates, glass laminate, inorganic fire protection adhesive mass.
Storage*	Dry, protect from moisture, storage temperature 0 - 40°C.
Storage life*	3-6 months at room temperature, packed in protective film.
Safety instructions*	When processing the above product, the guidelines issued by the chemical industry and the professional association, in conjunction with the safety data sheets, must be observed.
Processing instructions*	Only after 24 hours of conditioning to the processing temperature.
General note*	The above data and information are based on tests and investigations carried out and are instructions for the user. Users must confirm and ensure the suitability of this product for the intended purpose through their own investigations and tests.
Width * / Length *	Up to 1,200 ± 1 mm / up to 2,980 ± 2 mm.

### Delivery

- \* Various cuts and surfaces available on request.
- Delivery on pallets wrapped in stretch film.

### Processing and storage

- Processing possible with the usual cutting tool;
- When handling and storing the product, the general occupational health and safety instructions must be observed;
- Storage horizontally, e.g. on pallets, on a flat surface, secured against slipping.



Subject to change

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