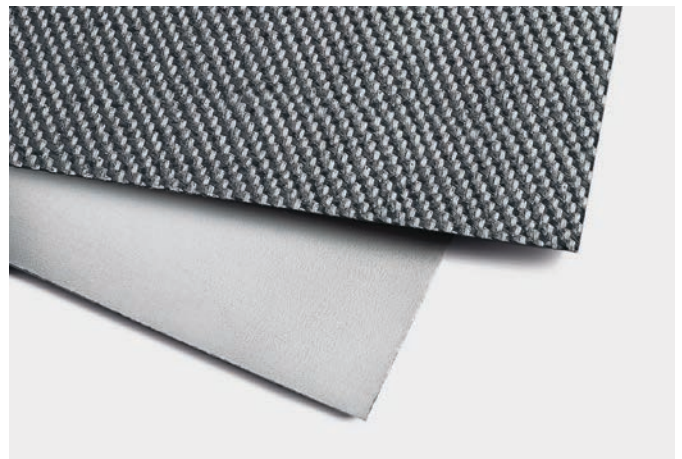


## SIGRABOND® Heatshield

SIGRABOND/SIGRAFLEX® C/C-graphite foil composite for heatshields in high temperature furnaces. Typical application is protection of furnace parts and insulation against mechanical abrasion and chemical corrosion.

### Material data of SIGRABOND® Heatshield

Typical properties	Units	Values
Thickness	mm	1.0
Ash content	%	< 0.1
Minimum bending radius (foil to inside)	mm	200
Max. application temperature	°C [°F]	2000 [3600] in vacuum or inert gas



↑ C/C-graphite foil composites for heatshields

### Forms supplied

1220 x 1220 mm [48" x 48"]

Customized sizes on request possible



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