

## SIGRABOND® Filwound

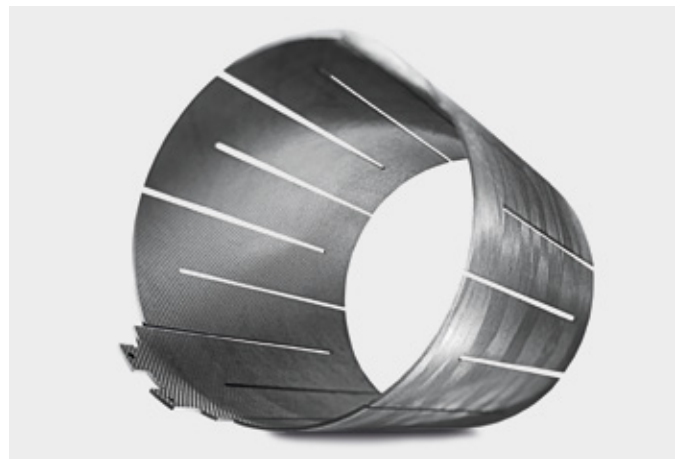
**Material:** Carbon fiber-reinforced carbon (C/C)

**Application:** High-temperature applications

### Material data of SIGRABOND® Filwound

Typical properties	Units	Values
Density	g/cm <sup>3</sup>	1.40
Ash content	ppm	1000
Ash content (purified grade)	ppm	< 10
Max. application temperature	°C (°F)	2000 (3600) in vacuum or inert gas

Values without tolerance represent typical average values. For any engineering/design purposes please always contact our technical sales team.



↑ Carbon composite heater for high-temperature furnace

### Forms supplied

Outer diameter: max. 1250 mm (49")

Length: max. 2500 mm (98.5")

Bigger diameters and longer length possible depending on design of part and on request.



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