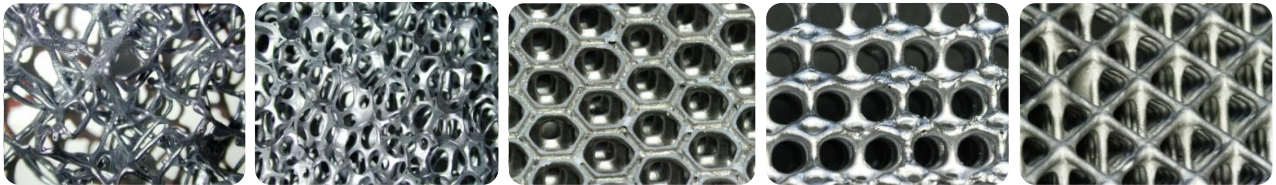




# Porous Burner Ceramics

**SiSiC** Silicon infiltrated silicon carbide, up to 1400°C. Proprietary manufacturing technique and material composition.

**Structures** Foams, filaments, lattices, and many more (custom designed)



**Performing** High thermal conductivity (120 W/mK), able to bear thermal load up to 3 MW/m<sup>2</sup>

**Any shape** Can be manufactured in any required shape

**Durability** Up to 20'000 hours operation

