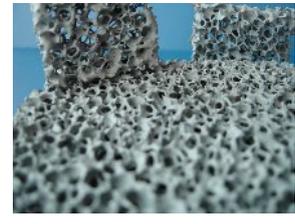
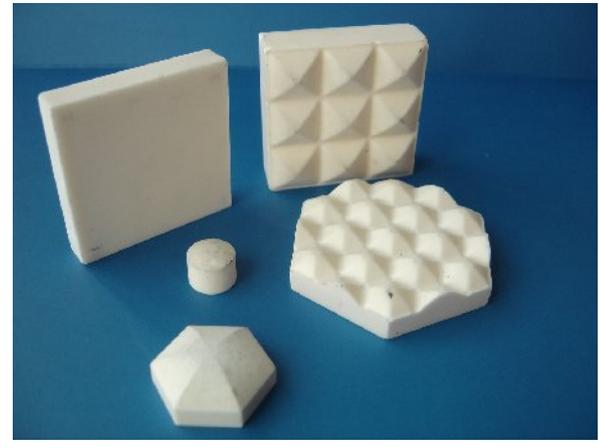




TECHceramic



High performance ceramics are group of the hardest materials known. They are the hardest material produced in tonnage quantities. These materials in conjunction with other materials also finds use as ballistic armor (including body or personal armor) where the combination of high hardness, high elastic modulus, and low density give the material an exceptionally high specific physical and chemical power.



SiC (Silicon Carbide Ceramics)

B4C (Boron Carbide Ceramics)

Ceramic filters

Alumina ceramics(Al₂O₃)

Tangsten Carbide (WC)

Titanium Diboride (TiB₂)

Silicon Nitride (Si₃N₄)

Boron Nitride(BN)

