

CERAWEAR

Wear Resistant Plates and Tiles

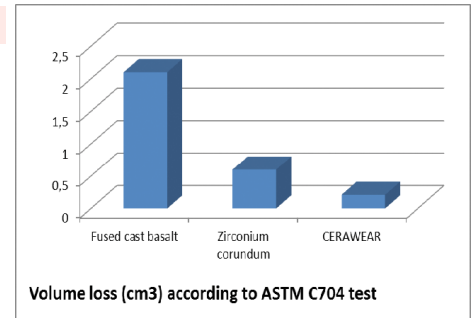
CERAWEAR is the high alumina ceramic with superior wear resistant properties, produced by BAKONY in Hungary.

Due to proven and precise forming and treating technologies like dry pressing, engineering and machining BAKONY is able to provide standard products AND complex custom-made tiles with flexible and short delivery time and competitive prices.



Main properties:

Alumina content:	≥92%
Hardness:	9 (Mohs scale)
Density:	min. 3.6 g/cm ³
Wear (ASTM C 704, 45°)	<0,3 cm ³

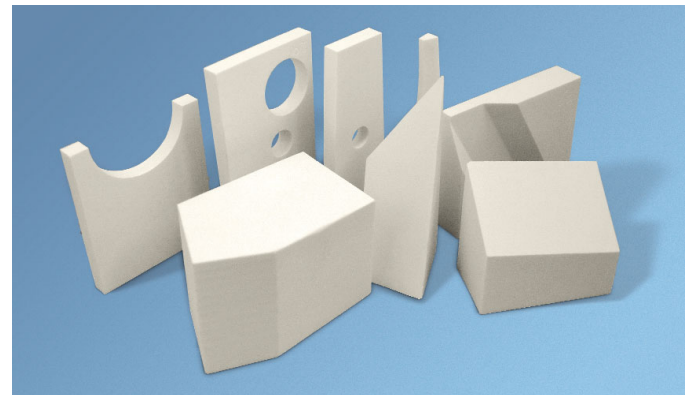


Engineered linings:

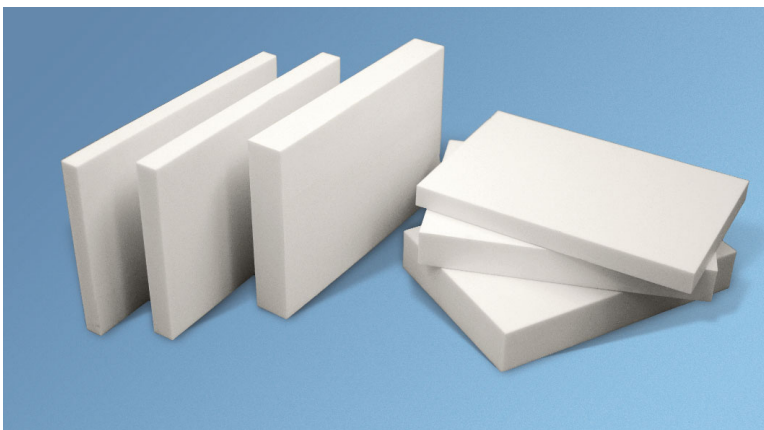
Production of engineered linings is a speciality of Bakony. CAD software is used to design wear resistant lining for your components. Machining before sintering makes us able to provide linings with complex and 3 dimensional shapes as a cost-effectiv solution.

Thickness available from 6 mm up to 150 mm.

Complete lined steel components available upon request.



Standard tiles:



CERAWEAR standard tiles are used to solve wear problems especially on even surfaces. Special sizes and design (like plates with hole) are available upon request. Available from 6 mm thickness.

Standard sizes	length	width	thickness
	150	100	6–75 mm
	100	100	6–75 mm

Please check availability by using internet-sales at our web-site or inquire directly at our sales department.