



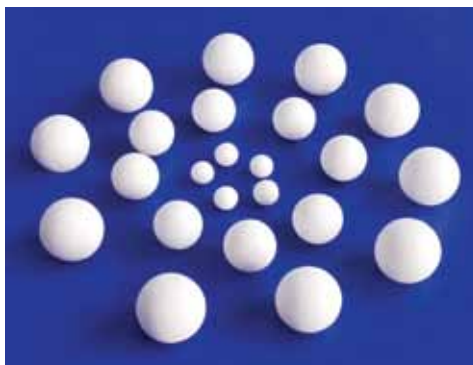
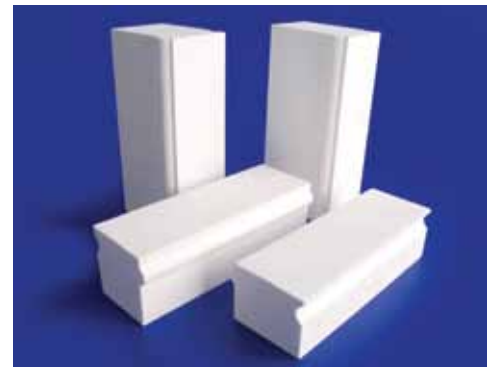
Wear Resistant Ceramic Tiles

Trelleborg Wear Resistant Ceramic Tiles



General Application

Ceramic Tiles have excellent abrasion resistance qualities and can be used in transfer chutes, pipes and hoppers in mineral processing plants and power generation.



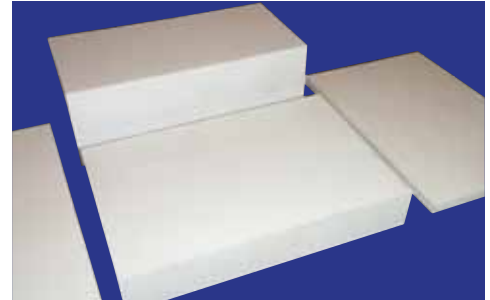
Techical Data	
Alumina %	≥ 92%
Moh's Hardness	9
Moisture Content	≤ 0.02
Fracture Toughness	3.65
Bending Strength	255
Bulk Density	≥ 3.6

The Trelleborg Advantage

Typically ceramics will last approximately five times longer than NiHard in a chute lining applications and three times the life of rubber in a pipe spool.

Many factors need to be considered when selecting the correct ceramic liners, such as angle of impact, particle size, particle density, velocity and general construction that the ceramics will be applied to.

Contact Trelleborg to discuss the best solution for your specific applications.



Rectangle Tile Sizes	Mass - KG	Qty / Mt2	Qty / Box
150 x 100 x 6mm	0.32	67	57
150 x 100 x 12mm	0.64	67	33
150 x 100 x 25mm	1.35	67	18
150 x 100 x 50mm	2.7	67	9
Hex Mat Sizes	Mass - KG	Qty / Mt2	Qty / Box
150 x 150 x 13mm	0.49	45	22
150 x 150 x 6mm	0.97	45	36



Trelleborg Wear Panels



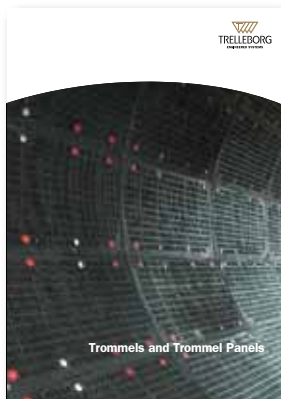
Trelleborg Mining Hose



Trelleborg Composite Ceramic Wear Liners



Sheet Rubber Products for the Mining Industry



Trommels and Trommel Panels



Trelleborg Rubber Mill Liners



Trelleborg Rubber Lined Products



Trelleborg Speciality Mining Hoses



Trelleborg Special Rubber Products



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