



SINTERED ALUMINA 92%

SQUARE TILES - rubber base

PANELS: 500x500mm



Square tiles
20x20mm

Rubber base - 4 mm

Thicknesses TG CERÁMICA 2, 4, 6, 10 y 12 mm

SQUARE TILES - paper base

PANELS: 500x500mm



Square tiles
20x20cm

Thicknesses TG CERÁMICA 2, 4, 6, 10 y 12 mm

HEXAGONAL TILES - paper base

PANELS: 500x500mm



hexagonal tiles
Ø circumscribed 20

Thicknesses TG CERÁMICA 2, 4, 6, 10 y 12 mm

TECHNICAL COMPOSITION

Composition	Density gr/cm3	Hardness media	Thermal Conductivity	Thermal Expansion	Work Temperature
Al ₂ O ₃ 92%	3,65	1500 Vickers	21 W/m.K	8,2x10 ⁻⁸ K ⁻¹ 20 a 600°C	1000°C max

Product with high resistance to abrasion, being able to supply: Grinding balls, tiles with thicknesses from 1.5mm onwards. Shaped parts and pipe. Sintered alumina is a versatile, long-lasting product that can be applied both with adhesives and by welding, depending on the working conditions.

Thickness mm	TILES WITH HOLE size mm			
	100x50	100x75	150x50	150x100
6				
13	■	■	■	■
25	■	■	■	■
50	■	■	■	■

Thickness mm	SMOOTH STANDARD TILES size mm						
	100x25	100x50	100x75	100x100	150x25	150x50	150x100
6	■	■	■	■	■	■	■
13	■	■	■	■	■	■	■
25	■	■	■	■	■	■	■
50	■	■	■	■	■	■	■

