

WEAR PRODUCTS - CERAMIC

CERAMIC TILE

Ceramic liners provide long-lasting solutions to the problems caused by abrasive wear and corrosion in a variety of hostile environments. Our Alumina ceramic linings will outlast lower grade materials commonly used to line or protect processing and material handling equipment by factors of 3 to 15 times.

PLAIN CERAMIC TILE



- 1/8" x 1" x 4" ★
- 1/8" x 4" x 4" ★
- 1/8" x 4" x 6" ★
- 1/4" x 1" x 4" ★
- 1/4" x 4" x 4" ★
- 1/4" x 4" x 6" ★
- 1/2" x 1" x 4" ★
- 1/2" x 4" x 4" ★
- 1/2" x 4" x 6" ★



- White RTV Silicone Adhesive Tube** ★
(each tube covers 1.5 ft²)
- Regular Set Epoxy Kit** ★
(kit covers 18 ft²)

- SPOUTS
- LEGS
- DUST CONTROL SYSTEMS
- ELBOWS
- CHUTES
- SCREW CONVEYORS
- SCREW FLIGHTS
- TRANSITIONS
- CYCLONES
- BINS/HOPPERS
- DRAG CONVEYORS
- DIVERTER BOXES



HEX CERAMIC TILE

- 1/8" x 6" x 6' ★
- 1/4" x 6" x 6' ★
- 1/2" x 6" x 6' ★

WELDABLE CERAMIC TILE

- 1/2" x 2" x 6" ★
- 1/2" x 4" x 4" ★
- 1/2" x 4" x 6" ★



RhinoTile™ combines the wear of ceramics with the durability of urethane. Second to none in ease of installation, RhinoTile™ is available in up to 3'x4' and 1/4" to 1" thick per tile with custom sizes and shapes available. RhinoTile™ is fastened with either glue or studs that are located to customers specifications. Bolted linings are easily replaced which eliminates messy cleanup associated with Ceramic Tile. With fewer gaps and savings in labor and downtime, it is hard to imagine using just ceramic ever again.



	Ceramic Tile	RhinoTile™
Wearability	Excellent	Excellent
Resistance to Breaking	Requires thicker tiles	Excellent with no added thickness
Available Sizes	Tiles only	Virtually any size up to 3' x 4' and 1/4" to 1" thick
Fastening Methods	Glue only	Glue or studs
Custom Installations	Limited by tile sizes available	Custom sizes and shapes available
Economical	High due to labor and adhesive	Lower due to installing up to 12 sq. ft. per tile. With bolt in there is no adhesive.

THICKNESS	<12 sq. ft.	12 - 50 sq. ft.	>50 sq. ft.
5/16" (2.59 lbs./sq. ft.)	★	★	call
3/8" (3.45 lbs./sq. ft.)	★	★	call
1/2" (5.16 lbs./sq. ft.)	★	★	call
3/4" (8.57 lbs./sq.ft.)	★	★	call
1.0" (11.98 lbs./sq.ft.)	★	★	call

