

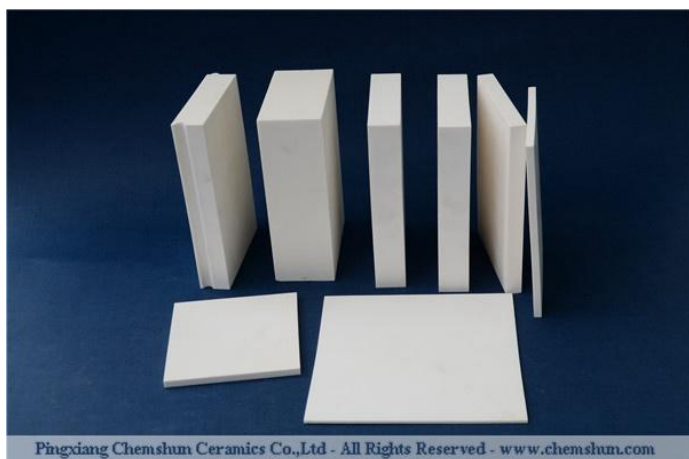
Alumina Ceramic Tile

Alumina ceramic bricks is widely used as hopper liner ,chute linings, bunker liners ,stock bin liners,pipe liners etc.

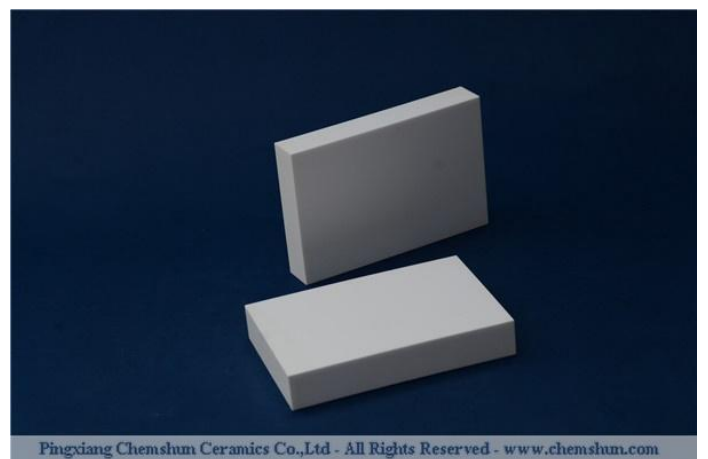
Product description:

Alumina ceramic sheet as wear resistant liner is an integral part of any bulk handling conveying system,feeding system. effectively to extend equipment life , reduce down-time and lower maintenance cost when adhered to equipment substrate with cement , mortar , RTV easily .

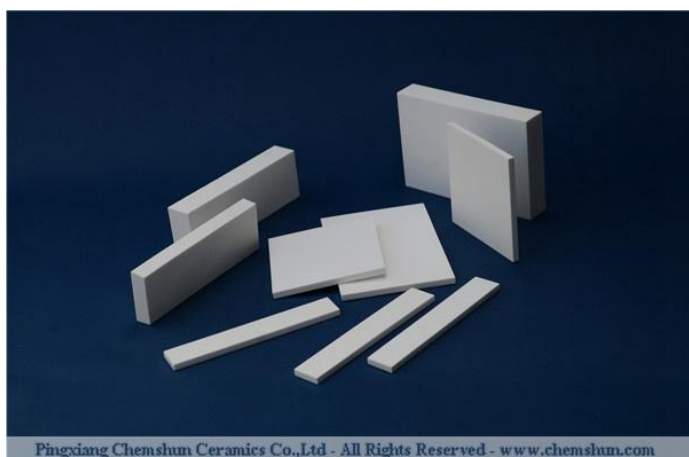
Chemshun can manufacture and design pre-engineered standard and customized size and shape according to customer's abrasion problem, like types of abrasion , system and equipment design , operating temperatures and materials, application parameters ect.



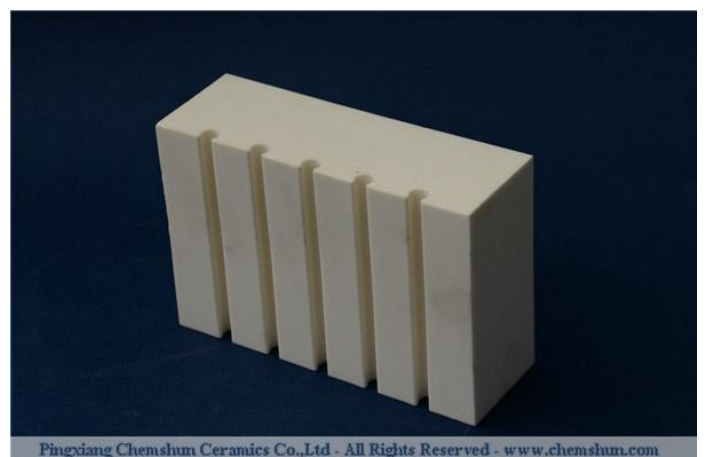
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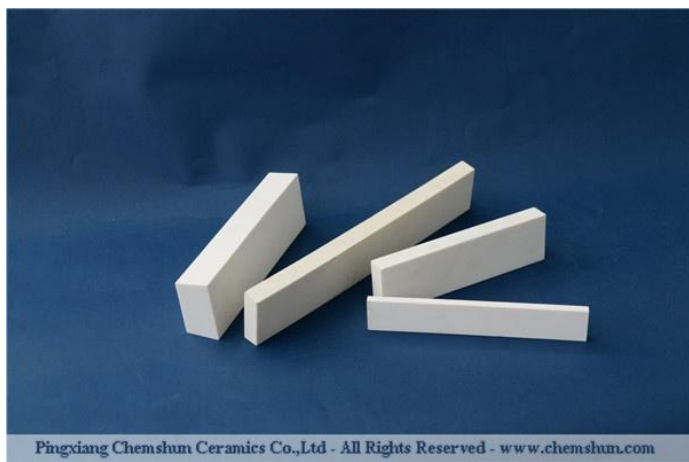


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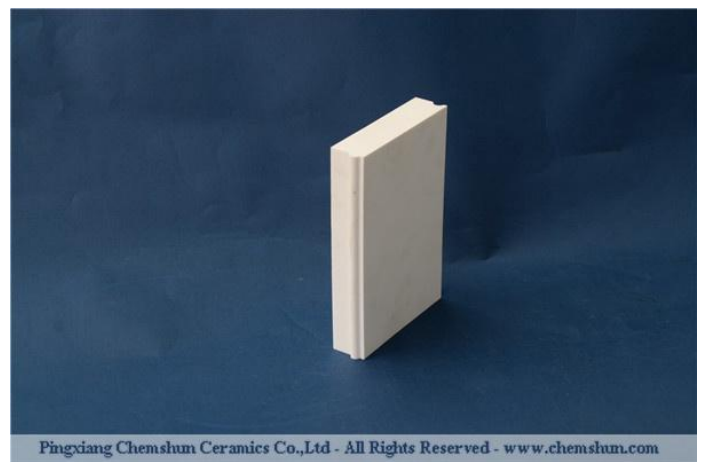


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Our Abrasion resistant tile product features:

- > with the good characters of bellows:
- > Excellent wear resistance and long working life.
- > Good impact resistance.
- > Good corrosion resistance.
- > Good thermal shock resistance.
- > Smooth surface and good adherence resistance.
- > Quick installation and good service after sale.

Range of products:

We now can produce 92% and 95% Al₂O₃ series products, and our main wear resistant ceramic liner product is including the following series:

1. Alumina Ceramic Plain tiles, Wear resistant alumina ceramic plate
2. Alumina Ceramic Weldable tiles/ Weld-on tiles, Wear resistant alumina ceramic tile with center hole
3. Alumina ceramic cylinders/Rods
4. Alumina ceramic cubes/Blocks
5. **Alumina Ceramic mosaic tiles lining**
 - > Alumina ceramic square tile (Mosaic panel)
 - > Alumina dimple tile (Raised spots), alumina bump tile, alumina nipple tile
 - > Alumina ceramic pulley lagging tile
6. **Alumina ceramic pipes, Wear resistant ceramic tubes**
 - > Alumina Straight pipe, Alumina cylinder
 - > Alumina Elbow pipe, Wear resistant alumina ceramic tube
 - > Alumina ceramic bends
 - > Alumina ceramic hexagon tile (Hextile mat)
 - > Alumina ceramic Y-Piece pipe



7. **Alumina ceramic** pipe tile lining/ Abrasion resistant tile/Alumina ceramic arc tile lining

8. **Ceramic Engineering tiles.**

We can make the irregular tile shape by cutting to suit different application field.
Complicated shape and various size designed according to customers' demands.

Application:

- > As wear-resisting lining of coal-electing equipment on coal industry
- > Cements industries;
- > As lining of fall funnel, lining of wear-resisting pipe and bender,
- > As lining of material transfer pipe and chute, etc, on steel industry.
- > Material transfer equipment;
- > Inside and outside surface of powder separating equipment on iron and steel works;
- > Ceramics, mines and other grinding equipment lining;
- > Parts of equipment hermal and power plants;

The common size:

Chemshun Ceramics alumina plain tile popular size	
Unit (mm) LengthxWidthxThickness	Unit (inch)
50x25x3	2"x1"x1/8"
50x25x6	2"x1"x1/4"
50x50x13	2"x2"x1/2"
150x25x6	6"x1"x1/4"
150x25x13	6"x1"x1/2"
150x50x6	6"x2"x1/4"
150x50x25	6"x2"x1"
150x100x6	6"x4"x1/4"
150x100x13	6"x4"x1/2"
150x100x25	6"x4"x1"
150x100x50	6"x4"x2"
100x100x20	4"x4"x3/4"
120x80x20	4.7"x3.15"x3/4"
150x25x6	6"x1"x1/4"
150x25x13	6"x1"x1/2"
114x114x20	4.5"x4.5"x0.75"
228x114x20	9"x4.5"x0.75"

