

MAGNETIC CERAMIC LINER

Magnetic ceramic liners combine the hardness of ceramics, along with the cushioning and fatigue resistance of rubber. This makes it highly durable and resistant to high velocity, fine particles and high flow wet mud or a similar viscous mixture of liquid.

The liner is a composite product made up of rubber, ceramics and magnets bonded by a hot vulcanization process.

The rubber performs as a cushion to take the impact, the ceramics act as an anti-wear layer and the magnet eliminates the usage of fasteners and helps install the liner without any tools required.

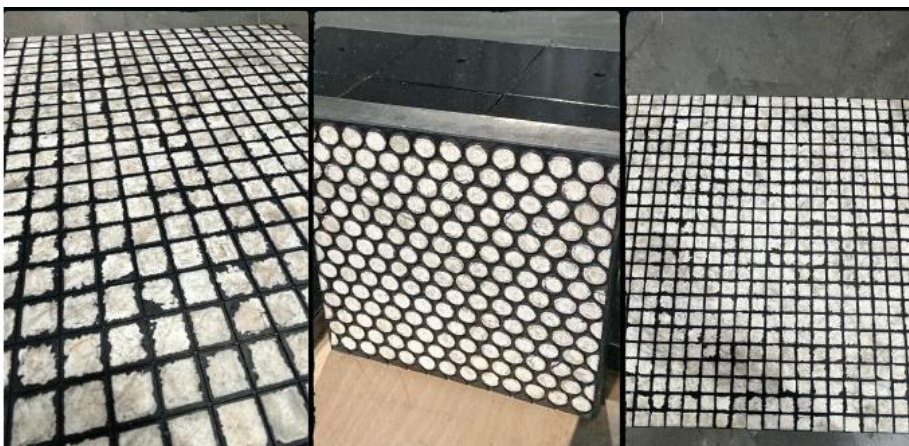
Key benefits

- The combination is ideal for sliding/impact abrasions
- Installation friendly therefore reduces downtime
- Excellent sound insulation.



Application

Used for anti-wear lining of material conveying equipment at room temperature, can withstand certain material impact such as silo, hopper, mixer, coal hopper, coal pipe, raw coal bunker, coal mill inlet and outlet pipe, pipe, chute etc.



Specifications:

16 and 25mm thick

500mm x 500mm

10mm Rubber