

Ceramite[®] - Pipes, Ducts and Elbows

Superior Performance in Wear Resistant Applications

Ceramite[®] is a range of products incorporating inorganic composite materials and densely packed micro particles. Ceramite[®] is formulated to provide superior performance when wear resistance is a critical operating factor. Ceramite[®] linings consistently outperform special steels, cast fused basalt, metal castings, rubber and other state of the art wear resistant materials.

Ceramite[®] linings eliminate wear from fly ash, clinker dust, pelletized limestone, taconite pellets, silica sand and many other abrasive and corrosive materials.

One of our key distributors, FINN INC, has perfected a proprietary method to line pipes, elbows and wear backs. Using this process, pipes up to 20 feet in length can be lined without a seam.

Ceramite[®] is available in a trowellable form used for on site repairs. Trowellable Ceramite[®] is also used for complete linings for rapid turn around. Trowellable Ceramite[®] dramatically reduces installation time when compared to wear resistant tiles. Operating temperatures below 300°C (570°F) do not require heat curing.

Ceramite[®] is formulated in bauxite, bauxite-silicon carbide blends and silicon carbide qualities. Packaging is in 55 lb bags clearly marked with mixing instructions.

