Features & Benefits

Wear-Con FeatherClad™ Ultra-Thin Hardfaced Wear Plate contains a high volume of chromium carbide, providing excellent resistance to wear. With an ultra-thin profile, FeatherClad™ is lighter and thinner than conventional hardfaced wear plates, providing all of the strength at fraction of the weight and thickness for areas with extreme wear where weight or clearance is a concern.

Installation

FeatherClad™ is easily installed by welding a mild steel “L” bracket, stud, or threaded cylinder; plug welding; or joining with a mild steel plate to the back (see attachment diagrams on reverse).

Technical Specifications

At 68 HRc, Wear-Con FeatherClad™ is harder than quartz, yet is thin, flexible, and light, weighing only a fraction of mild steel.

Sizes

FeatherClad™ is 5/32” thick and available in 48” x 96” (208 lbs.) sheets. It can be utilized in tubes as small as 4 inches in diameter.
Applications:

- Pipework
- Elbows
- Fans
- Classifiers
- Separator Vanes
- Hoppers
- Vibrating Feeders
- Buckets
- Deflector Blades
- And Many More!

(See reverse for FeatherClad™ information.)

FeatherClad™ Lined Chute

FeatherClad™ Lined Damper

FeatherClad™ Piping

888-4WEARCON (888-493-2726)
816-587-1923 • Fax 816-587-2055
info@wearcon.com
www.wearcon.com

2845 E. Heartland Drive
Liberty, MO 64068