Super-C™ is a chromium carbide overlay, wear-resistant plate with a mild steel base for weldability. Tricon’s unique cladding process produces a harder, tougher, and more wear-resistant surface, making Super-C™ superior to any other chromium carbide plate available on the market.

Benefits

Better Wear Resistance
Improved wear resistance for high impact applications. Highest concentration of chromium carbides available

Attachment
The standard mild steel base plate can be easily welded, bolted, or studded to existing structures.

Base Plate Materials
In addition to the standard mild steel base plate, Super-C™ can be applied to nickel-based, stainless, and other steel substrates.

Herringbone Pattern
Proprietary herringbone pattern breaks up flow channels and premature plate wear, regardless of installation direction.

Carbides
Maximum carbide concentration and alignment throughout the proprietary process makes Super-C™ the most wear-resistant overlay plate on the market.

Plate Sizes
Standard size stock is 96" by 240", 96" by 120" and 96" by 48". Available in thickness ranges from 3/8" to 1". Non-standard widths and thicknesses available upon request.

Applications

Flat back elbows
Crusher liners
Grizzly bars
Shot blast cabinet liners
Truck bed and dozer liners
Chutes
Screw conveyors
Cyclones
Fan blades and housings
Chipper hood liners
Road construction skis
Cutter box liners
Coke pusher liners

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