MirA Clad ™

Blanchard Ground Chrome Carbide

WC700Plus™ Wear Plate

Features & Benefits
Wear-Con MirAClad™ Blanchard Ground Chrome Carbide WC700Plus™ Wear Plate is a unique chromium carbide overlay on a mild steel base plate designed for areas with severe impact, abrasion and material flow issues. MirAClad™ can be formed, rolled, and cut to your specific needs.

Installation
Wear-Con MirAClad™ can be welded into place with a low hydrogen rod such as AWS spec. 7018 on the base metal. The cover pass at the overlay section should be 60 HRC Hardsurface Rod.

Technical Specifications
With higher chromium carbide content, MirAClad™ plate provides extreme abrasion resistance with hardness from 60 to 64 HRC, along with the ability to withstand temperatures up to 1000°F. Blanchard Grinding provides a low friction surface that reduces the adhering of raw material improving flow.

Sizes
Wear-Con MirAClad™ is available in a variety of dimensions to fit your wear needs.

<table>
<thead>
<tr>
<th>Standard Sizes</th>
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<tr>
<td>Dimensions</td>
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<td>48”x96”</td>
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<tr>
<td>60”x120”</td>
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(See reverse for MirAClad™ applications.)
Applications:
• Feed Chutes
• Raw Material Chutes
• Hoppers
• Panels
• Disks
• Grates
• Crushers
• Skirtboards
• Separator Blades
• Pulverizer Classifier Cones
• And Many More!

Blanchard Ground Chrome Carbide WC700 Plus™ Wear Plate

MirAClad™ Rolled Wear Panels

MirAClad™ Disk

MirAClad™ Grate

(See reverse for MirAClad™ information.)