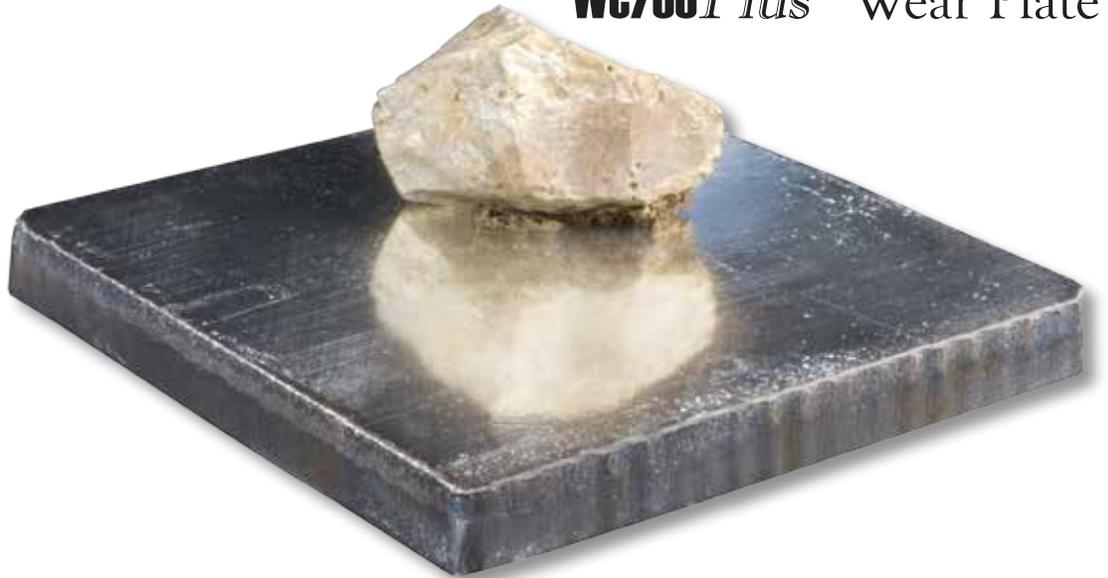


MirAClad™

(Mirrored - Armor - 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.

Standard Sizes				
Dimensions	Thickness			
48"x96"	3/8"	1/2"	3/4"	1"
60"x120"	3/8"	1/2"	3/4"	1"

(See reverse for **MirAClad™** applications.)

Chemical Composition	
Element	Percent
P	0.02%
Mn	0.3%
Si	1.1%
C	4.0 - 5.0%
Cr	28 - 32%

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MirAclad™

(Mirrored - Armor - Clad)

Blanchard Ground Chrome Carbide

WC700Plus™ Wear Plate



MirAclad™
Rolled Wear Panels



MirAclad™ Disk



MirAclad™ Grate

(See reverse for **MirAclad™** information.)

Applications:

- Feed Chutes
- Raw Material Chutes
- Hoppers
- Panels
- Disks
- Grates
- Crushers
- Skirtboards
- Separator Blades
- Pulverizer Classifier
- Cones
- And Many More!



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