

SHC800

SHC800 Solid High Chrome Wear Panels

- **Durable:** Cast from high-chrome white iron
- **Hardness:** 55-58 HRC
- **Service Temp:** 900° F
- **Easy to install:** Bolt into place or plug-weld
- **Varied Sizes:** Four standard sizes available

HIGH Cr CONTENT
 Cast from High-Chrome White Iron
 Extreme QUALITY
 Unsurpassed abrasion resistance
 EASY TO USE
 Install by bolting, or plug-weld

Wear-Con's SHC800 Solid High-Chrome Wear Panels are cast from High Chrome white iron with a hardness of 56-58 HRC. These wear panels are unsurpassed in abrasion resistance and are easily installed.

SHC800's chromium carbides provide maximum abrasion resistance along with the ability to withstand higher temperatures. The SHC800 Wear Panels will outlast alloy plate and will perform to abrasion standards similar to ceramics.

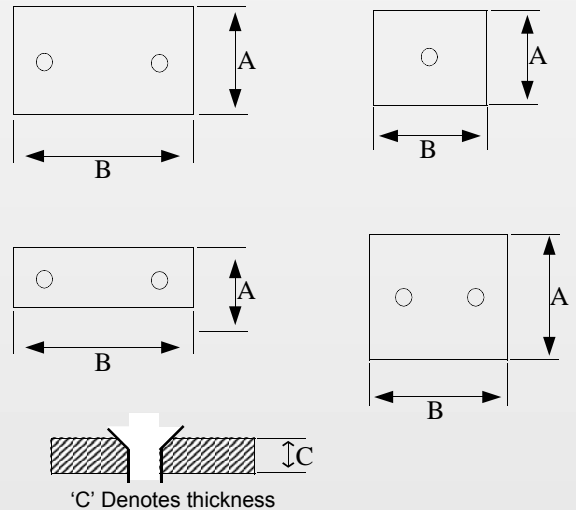
- Superior abrasion resistance
- Withstands temps of 900° F
- Installation is easy
- Corrosion and erosion resistant
- Cost beneficial wear life

The most common method of installation is by bolting. Each panel has counter-sunk holes to facilitate usage of plow bolts or the panels can be plug-welded with 309-310 Stainless.

Applications include Mixer Tanks, Rail Cars, Chutes and Transitions, Mixer Liners, Classifiers, Pug Mills, Conveyor Casings, Scrap Bins, Dust Collectors, Cyclone Separators, Fan Casings, Feeders, Skip Cars and many more.

Nominal Dimensions

Part#	Dimensions	Part#	Dimensions
5053-1-1	A = 12" B = 18" C = 1/2"	5053-1-2	A = 12" B = 18" C = 3/4"
5053-2-1	A = 6" B = 18" C = 1/2"	5053-2-2	A = 6" B = 18" C = 3/4"
5053-3-1	A = 12" B = 12" C = 1/2"	5053-3-2	A = 12" B = 12" C = 3/4"
5053-4-1	A = 6" B = 6" C = 1/2"	5053-4-2	A = 6" B = 6" C = 3/4"



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