

Rampart™ Bars

WC810™ & WC880™



Features & Benefits

Wear-Con® **WC810™ & WC880™ Rampart™ Bars** are excellent in impact, abrasion, erosion and corrosion resistance and they are easy to install and replace.

Installation

Wear-Con® **WC810™ & WC880™ Rampart™ Bars** are welded into place via their mild steel backing.

Applications:

- Grizzly/Grouser Bar Caps
- Grate Tops
- Leading Edges
- Loaders/Buckets/Shovels
- Discharge Lips
- Impact Zones
- Elbow Lining
- And Many More!

Technical Specifications

Wear-Con's® **Rampart™ WC880™ & WC810™** are made of extremely strong abrasion resistant composites. **Rampart™ WC880™** Matrix Carbide Technology is made with blended carbides with a minimum hardness of 770 Hv, and carbides up to 1500 Hv crystalized in a metallic compounded while bonded to a steel backing plate. **WC880's™** eunique Matrix Carbide structure performs with very high impact and sliding abrasion resistant properties that not only reduce wear, but provide considerable savings in down time and lost production. **Rampart™ WC810™** High Chrome Technology combine the very high wear resistant qualities of a high chrome white iron, (700 BHN) while also being bonded to mild steel to create a product that is exceptionally resistant to impact and sliding abrasion while retaining ductile characteristics.

Sizes

Wear-Con® **WC810™ & WC880™ Rampart™ Bars** are available in several sizes to fit your wear needs. (See chart.) Other sizes are available upon request by special order.

Bars Stock Sizes		
Product	Size	Thks.
WC880-108	8"x 1"	1.25"
WC880-110	10"x1"	1.25"
WC880-111	11"x 1"	1.25"
WC880-109	9"x 2"	2"
WC880117	17"x 2"	2"
WC880119C	19.25"x 3"	1.5"
WC810-B208	10"x 2"	1"
WC810-B300	11.75"x 1"	1"
WC810-B203	9"x 2"	2"
WC810-B303	11.75"x 2"	2.375"
WC810-B200	8"x 1"	1"
WC810-101	4"x 1.25"	1.25"
WC810-B201	8"x 2"	1"
WC810-B102	5"x 2"	2"
WC810-B103	6"x 2"	2"
WC810-B207	10"x 2"	2"
WC810-401	17"x 2"	2"

2845 E. Heartland Drive
Liberty, MO 64068

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

