POSTALLOY® A-Max Wear Plates Data Sheet



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Description

Postalloy® A-Max Wear Plate is through-hardened abrasion resistant steel, much harder and more wear resistant than conventional AR400 or AR500. It's easy to install in large or small areas.

Hardness of 61-64 Rc

Postalloy® A-Max Wear Plate was designed to overcome the labor-intensive cost of hardfacing.

- Small and light weight, the wear plate can be installed by any maintenance welder...in any position.
- It can be quickly installed and less expensive than hardface welding...can be installed 10 times faster.
- Less welding means less heat...less warpage and distortion.
- Can be Flame or plasma cut...can be easily cut to any size.
- Can be bolted or welded in place.
- Installs with tack welds using Postalloy® 301 or 305 electrodes, or Postalloy® 30-FCG or 3044-FCG wire.

Scrapers

FlatSides Hoppers

Draglines

Fans

Vertical Edges

Paving Machines

Charging Chutes

Loader Buckets

Screw Conveyors

Truck Beds

Learn about wear plate installation

Specifications

Product Type

Wear Plate

Weld Deposit Properties

Hardness: 61-64 Rc

Applications

Loaders **Deflector Plates** Excavators

Backhoes Mixing Paddles

Shovels

Rock Box and Hoppers

DozerBlades

TruckBodyLiners CycloneLiners **FlopGates**

Deflection Plates

Standard Packaging

1/4" x 4" x 5" (20 Sq. inches), 1/4" x 5" x 7" (35 Sq. inches)

