



RUX HARDFACE[®] RUX HARDFACE W5



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RUX HARDFACE[®] W5

Resources Unity company offers Tungsten Carbides overlay technology to its supply category. The technology provides solution to high wear components.

RUX HARDFACE[®] W5 series provides unparalleled benefits to conventional Chromium Carbides overlay, hard faced, or Q/T wear plate/liner.

Application in Dozers, Graders and Scraper



Cutting Edges Blades & End Bits

The W5 technology is applicable to all brands of cutting edges/blades for dozers, graders and scrapers in mining, earthing moving and construction industries. It offers reliable performance as well increased product service life suitable for high abrasion and low/medium impact working conditions.





Application in Wheel Loader Bucket



The W5 technology can be designed and made by preference

- Built into wear area of a component
- Made into wear-plate

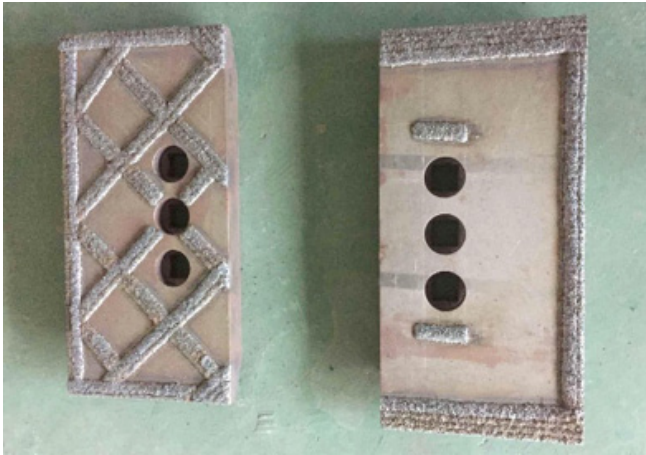


APPLICATIONS

- Load Bucket Lip Protection Liner
- Various Conveyor Chute Liner
- Mulcher Liner
- Cutting Edge / Cutter
- Chock block wear bar/ pad
- Excavator Teeth Liner

Of quarry & mining, construction, plantation, Cement and Agricultural industries.







FEATURES

- Tungsten Carbide Overlay welded onto wear plate
- High carbides fraction volume
- High bulk durability
- Non-smooth finish surface (or smooth finish)
- Weldable backing plate



FEATURES

- Extended long product life
- Reduced frequency of replacement
- Easy maintenance and installation
- Lower cost of ownership



MATERIAL SELECTION/RANK CHART

