

ENDURABLOCK©

Endurablock® products include bi-metallic products, such as: wear buttons, wear blocks, wear bars & wear plates

Endurablock[©] products are used to prolong wear life on fixed and mobile plant equipment subject to high abrasion.

Wear Buttons – Offer excellent wear protection and extensively used in hotspot areas found on heavy equipment such as buckets, loaders, excavators, draglines.

Wear Blocks – Easy to use with no excessive cutting when compared to sheets or plates.

Micro-Ledges & Traps – Fabricated of mild steel and Wear Blocks to act as "rock boxes" of various configurations.

Wear Bars (Chocky bars) - Can be formed and welded onto flat or curved surfaces. This allows them to be used on a range of fixed plant and mobile equipment such as buckets and chute liners.

Wear Plates – Easy to use with no excessive cutting when compared to sheets or plates. Can be stud welded, or perimeter welded into position.

All our ENDURABLOCK products can be modified, pre-engineered to match any design, or application.

Benefits

- Welding into position is made easy due to mild steel base.
- Common sizes readily available
- Proven wear properties of casting
- Made to order product available

Applications

- · Chutes
- Ore Bins
- Feeders
- Deflector / Impact Plates
- Stackers / Reclaimers
- Excavator bucket protection

CrMo 15 3 heat treated to ~700HV min

Vacuumed brazed to ensure metallurgical bond

Bimetallic Wear Plate, Chocky Bar, etc



Mild Steel Base







Technical Data Sheet available upon request.

Perth (Head Office)

41 Roscoe Street, Henderson Western Australia 6166

Ph: +61 8 9437 4506 Perth@enduraclad.com.au www.enduraclad.com.au

Brisbane

47 Proprietary Street, Tingalpa Queensland 4173

Ph: +61 7 3390 6876 Brisbane@enduraclad.com.au