



INNOVATIVE SOLUTIONS MAXIMISED OPPORTUNITIES

The complete Arcoblock range of cast high wear products ensures Alloy Steel International can offer the correct material to help meet your requirements when it comes to hard rock mining applications.

The Arcoblock range are certified to AS 2027 and tested to ATSM A532.



Ni-Hard 4 products 58-62HRC



White Iron 15/3CrMo products 62-65HRC



White Iron 15/3CrMo Billets 62-65HRC

Arcoblock white Iron products are vacuum brazed to a steel backing plate which acts as a means of absorbing high impacts. The vacuum brazed process gives a shearing strength greater than 210Mpa, giving you the confidence that the product will perform even in the toughest environment

SOME TYPICAL ARCOBLOCK PRODUCTS AVAILABLE IN STOCK

- Chocky Bars
- Wear Buttons
- DLP Wear Bars
- Wear Plates
- Rockbox Liners
- Micro-ledges

SOME TYPICAL APPLICATIONS OF ARCOBLOCK PRODUCTS



Wear protection
for buckets



Chute impact
and abrasion



Wear Bars



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Alloy Steel International have state of the art water jet cutting machinery which is ideally suited to cutting high chrome wear castings. Our in-house capability to cut custom shapes from standard Arcoblock combined with our extensive stock of Acroplate products allows us to not only meet but exceed our customers' expectations.

Alloy Steel International takes pride in our customer service standards and strives to meet all our orders on time and in full. We offer a comprehensive range of custom moulded blocks and billets to meet our client's requirements. We can also hold stock of billets or blocks for key client's under a 'customer supply agreement' or will manufacture to order. The advantage of custom made billets or blocks ensure an accurate fit without the need for cutting helping to reduce costs and lead times.



SOME OF THE ARCOBLOCK SIZES AVAILABLE

CHOCKY BARS	WEAR BARS	BILLETS	LIP LINERS
240x40x23D70n	150x75x75D70	300x150x100	LL1W
240x50x23D70n	250x75x75D70	224x150x100	LL1AW
240x65x23D70n	340x75x75D70		
	150x50x50D70		
	210x50x50D70		
	300x50x50D70		

Contact:

93 Mulgool Road, Malaga, WA, 6090, Australia

PO Box 3087, Malaga DC, WA, 6945, Australia

Telephone: +61 8 924 83 188

info@alloysteel.net

www.alloysteel.net

