



MADE IN GERMANY

ALPHACHROM 7000

-Alphachrom 7000 is a highly abrasion resistant wear plate which offers long life cost effective performance where severe wear is experienced. Hard weld coated plate is a versatile material which is easy to cut, roll and form. It is very simple to use and can be bolted or welded into position.

- In addition to outstanding wear characteristics Alphachrom 7000 is resistant to impact, heat, corrosion and chemical attack making it ideal for applications in a variety of industries including concrete, quarrying, sand production, power station and many others.

- Available machined grinded surface: 750 x 2500 mm

EPT TECHNICAL DATA

Ground body (mm)	Hard weld coating (mm)					
	3	4	5	6	8	10
3	+	○	-	-	-	-
4	+	○	○	-	-	-
5	+	X	○	○	-	-
6	+	○	X	○	-	-
8	+	○	○	X	○	○
10	+	○	○	X	X	○
12	+	○	○	X	○	○
15	+	○	○	X	○	X
20	+	○	○	X	○	○
25	+	○	○	X	○	○
30	+	○	○	X	○	○

X = standard on stock / O = on demand

Standard size: 1950 x 2950 mm (usable surface)

- Alphachrom 7000 can be supplied pre-cut and drilled to suit customer requirements
- Plasma equipment is required to cut Alphachrom 7000

ADVANTAGES

- 64 - 68 Rockwell
- High chrome content
- High carbide concentration
- Special additives produce dense austenitic matrix
- Consistent quality smooth surface finish
- 40 mm wide weld bead for improved wear life

APPLICATIONS

- Chute linings
- Sieve plates
- Drum linings
- Augers
- Crusher components
- Mixer linings
- Wear plates
- Crusher

