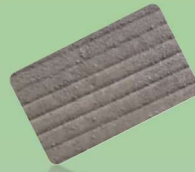


A Wear Plate for Applications involving severe abrasion and moderate impact

Total Plate Size	3150 X 1500
Total Cladded Area	3000 X 1340
Thickness Available	5+3, 6+4, 8+4, 8+5, 6+6, 8+8, 10+5, 10+10, 12+4, 12+8, 12+12 other thicknesses available on demand
Typical Hardness	HRC : 54-57 HRC
Typical Applications :	Covers all major abrasive wear needs of cement, mining, steel & other high wear industries Buckets, Louvres, Mill lining, Dozer blades, Nozzle covers,
How to use	AWP can be cut by plasma, laser, water jet, arc gouge, and abrasive saw AWP cannot be cut by oxy-fuel; When cutting AWP make sure to cut from base metal side to minimize carbon contamination When welding join base metal, using AWS E7018, E8018 or E81T1-Ni2

AWP-99 - Xtra

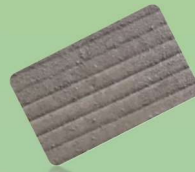


A high percentage carbides C-Cr-Si-Mn plate and is good against extreme abrasion and erosion wear resistance. The typical hardness is 58-62 HRC

Total Plate Size	3150 X 1500
Total Cladded Area	3000 X 1340
Thickness Available	5+3, 6+4, 8+4, 8+5, 6+6, 8+8, 10+5, 10+10, 12+4, 12+8, 12+12 other thicknesses available on demand
Typical Hardness	HRC : 58-62 HRC
Typical Applications :	For cases of extreme abrasive and erosive wear needs of cement, mining, steel & other high wear industries Separators, Roller Guards, Batch mixing spares
How to use	AWP can be cut by plasma, laser, water jet, arc gouge, and abrasive saw AWP cannot be cut by oxy-fuel; When cutting AWP make sure to cut from base metal side to minimize carbon contamination When welding join base metal, using AWS E7018, E8018 or E81T1-Ni2

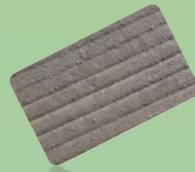
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+91 98241 55617,*

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This is a rich primary carbide plate with stainless deposit and with its high chrome content it increases performance under a mix of wear factors including high abrasive wear at higher temperatures. The typical hardness is 60-64 HRC

Total Plate Size	3150 X 1500
Total Cladded Area	3000 X 1340
Thickness Available	5+3, 6+4, 8+4, 8+5, 6+6, 8+8, 10+5, 10+10, 12+4, 12+8, 12+12 other thicknesses available on demand
Typical Hardness	HRC : 60-64 HRC
Typical Applications :	This is a unique plate as it offers both stainless properties of high wear resistance and also high abrasion and erosion wear resistance specially in case of erosion this is the best ID Fans, Impellers, Coal burning Nozzles
How to use	AWP can be cut by plasma, laser, water jet, arc gouge, and abrasive saw AWP cannot be cut by oxy-fuel; When cutting AWP make sure to cut from base metal side to minimize carbon contamination When welding join base metal, using AWS E7018, E8018 or E81T1-Ni2



This is a plate with wear resistance at extremely high temperature resistance up to 750 degree celsius and performs under extreme conditions where perfect balance of complex carbides helps. Its typical hardness is 62-65 HRC

Total Plate Size	3150 X 1500
Total Cladded Area	3000 X 1340
Thickness Available	5+3, 6+4, 8+4, 8+5, 6+6, 8+8, 10+5, 10+10, 12+4, 12+8, 12+12 other thicknesses available on demand
Typical Hardness	HRC : 62-65 HRC
Typical Applications :	<p>A rich complex carbide plate with very high wear resistance even at elevated temperatures specially suited for applications having high temperature abrasion or erosion wear</p> <p>BLT Liners, Chutes, Slag mill liners, ID Fans, Coal burning Nozzles</p>
How to use	<p>AWP can be cut by plasma, laser, water jet, arc gouge, and abrasive saw AWP cannot be cut by oxy-fuel; When cutting AWP make sure to cut from base metal side to minimize carbon contamination When welding join base metal, using AWS E7018, E8018 or E81T1-Ni2</p>