

Ladles – Patching & Maintenance

Steel Alloy

Products	Chemistry (%)			Density		Temperature Limit	
	Al ₂ O ₃	SiO ₂	Cr ₂ O ₃	g/cm ³	lb/ft ³	°C	°F
STEEL-PAK 90CR	73.1	12.3	7.3	2.93	183	1760	3200
MINRO-AL [®] PLASTIC A91	87.4	7.1	-	3.04	190	1705	3100
CW 608 SEAL	84.0	10.5	-	2.32-2.40	145-150	1760	3200
PHOS FREE PLASTIC FINE	88.2	10.2	-	2.90	181	1730	3150
PHOS FREE SEAL	88.7	9.8	-	2.90	181	1730	3150
PLASTER 55AC	51.6	37.3	-	2.21	138	1640	3000