

Reverberatory Furnace – Burners

Aluminum Alloy

Products	Chemistry (%)		Density		Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	°C	°F
KAST TECH 30	56.0	36.5	2.44	146	1700	3100
LCF 798A	61.5	35.0	2.64	165	1705	3100
MATRIPHOS 85 AC	80.7	12.2	2.80	175	1650	3000
NANO-TEK® 70	68.1	28.6	2.50	156	1705	3100
QUICK-FIRE® 88	88.6	3.5	2.84	177	1650	3000
QUICK-FIRE® ONE 86	87.6	3.6	2.55	159	1650	3000
REDIGUN 85 P	87.3	6.9	2.72	170	1650	3000