

Reverberatory Furnace – Jambs and Lintels

Aluminum Alloy

Products	Chemistry (%)		Density		Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	°C	°F
QUICK-CAST® 62	66.1	27.2	2.64	165	1705	3100
ARMORMAX® 70SR	70.4	24.8	2.66	166	1430	2600
TUFF-FLO 608*	61.5	26.0	2.60 (V) 2.47 (S)	162 (V) 154 (S)	1650	3000
TUFF-FLO 60A	59.6	36.2	2.58	161	1700	3100

*7.4% SIC