

## Reverberatory Furnace – Jambs/Lintels

### Aluminum Alloy

Products	Chemistry (%)		Density		Water Addition (%)		Temperature Limit	
	Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	g/cm <sup>3</sup>	lb/ft <sup>3</sup>	Vibration	Pumped	°C	°F
QUICK-CAST® 62	66.1	27.2	2.64	165	5.4	6.0	1705	3100
ARMORMAX® 70SR	70.4	24.8	2.66	166	4.5-5.5	-	1430	2600
MATRIPUMP 608AL	62.6	24.7	2.56 (V) 2.51 (P)	160 (V) 157 (P)	4.2-5.0	5.0-6.0	1430	2600
TUFF-FLO 60A	59.6	36.2	2.58	161	4.0-5.0	5.75-6.75	1700	3100

V = Vibration

P = Pumped