

## Reverberatory Furnace – Burners

### 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	°C	°F
KAST TECH 60	55.9	36.6	2.34	146	8.0-8.5	1650	3000
LCF 798A	61.5	35.0	2.64	165	5.4-5.9	1705	3100
MATRIPHOS 85AC	80.7	12.2	2.80	175	-	1650	3000
QUICK-FIRE® 88	88.6	3.5	2.84	177	-	1650	3000