

## Reverberatory Furnace – Maintenance Aluminum Alloy

Products	Chemistry (%)		Density		Temperature Limit	
	Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	g/cm <sup>3</sup>	lb/ft <sup>3</sup>	°C	°F
MATRIKOTE 90AC	90.4	1.5	2.88	180	1650	3000
MATRIGUN 70AC HOT	66.9	28.5	2.24	140	1540	2800
MATRIPHOS 85AC	80.7	12.2	2.80	175	1650	3000
QUICK-FIRE® PATCH B	79.2	10.1	2.53	158	1650	3000
QUICK-FIRE® 88	88.6	3.5	2.84	177	1650	3000
QUICK-FIRE 85G	87.1	4.3	2.50	156	1650	3000
BETAGUN ABR	73.8	20.0	2.44	152	1480	2700