

Reverberatory Furnace – Lower Sidewalls

Aluminum Alloy

Products	Chemistry (%)		Density		Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	°C	°F
MATRIFLO 80ACX PUMP	78.0	13.9	2.64	165	1540	2800
MATRIFLO 85ACX	85.6	8.5	2.74	171	1540	2800
MATRIFLO 93AC	92.8	0.4	3.17	198	1650	3000
MATRIPUMP 72ACX	78.6	15.6	2.68	167	1540	2800
MATRICAST 70AC	69.1	25.1	2.58	161	1540	2800
NANO-TEK® 80 AL	82.4	11.1	2.76	172	1500	2730
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