

Reverberatory Furnace – Hearth

Aluminum Alloy

Products	Chemistry (%)		Density		Water Addition (%)			Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Vibration	Pumped	Self-flow	°C	°F
MATRIPUMP 63ACX	65.6	28.5	2.59	162	5.3	6.3	-	1540	2800
MATRIPUMP 70ACX	73.3	20.5	2.74	171	5.0	6.2	-	1482	2700
QUICK-CAST® 61ACX	65.3	29.0	2.59 (V) 2.51 (SF)	162 (V) 157 (SF)	5.0	-	6.5	1540	2800

V = Vibration
 SF = Self-flow