

Stackmelter Furnace – Burners

Products	Chemistry (%)		Density		Water Addition (%)	Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Vibration	°C	°F
KAST TECH 60	55.5	36.9	2.44	146	8-10	1700	3100
MATRIPHOS 85 AC	80.7	12.2	2.80	175	-	1650	3000
QUICK-FIRE® 88	88.6	3.5	2.84	177	-	1650	3000
QUICK-FIRE® ONE 86	87.6	3.6	2.55	159	6.8-7.0	1650	3000