

Box Furnace (Heat Treat) – Burner Blocks

Products	Chemistry (%)		Density		Water Addition (%)	Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Vibration	°C	°F
LCF 798A	61.5	35.0	2.64	165	5.4-5.9	1705	3100
KAST TECH 60	55.9	36.6	2.34	146	8.0-8.5	1649	3000
RAM MAX® 80 AS	78.0	16.4	2.72	170	-	1760	3200
RAM MAX® 85 P	83.8	9.0	2.92	182	-	1760	3200