

PUSHER FURNACE – HEARTH

Products	Chemistry (%)		Density (g/cm ³ / lb/ft ³)	Water Addition (%)		Temp. Limit
	Al ₂ O ₃	SiO ₂	Vibration	Vibration	Shotcrete	
ALAKAST® 85 LC-P-ES	87.3	8.6	3.01 / 188	6.0 - 7.0		1705°C / 3100°F
ALAKAST® 90 LC-P	90.2	7.9	2.90 / 181	4.3 - 4.8		1760°C / 3200°F
TUFF-FLO 98	98.6	1.2	3.03 / 189	4.0 - 5.0		1870°C / 3400°F
TUFF-FLO 34 SP	89.5	-	3.04 / 190	3.8 – 4.8	4.2 – 5.2	1870°C / 3400°F

