

BLAST FURNACE – BOSH

Products	Chemistry (%)				Density (g/cm ³ / lb/ft ³)		Water Addition (%)		Temp. Limit
	Al ₂ O ₃	SiO ₂	C	SiC	Vibration	Shotcrete	Vibration	Shotcrete	
STACKCRETE® 62M	61.7	32.8	-	-	2.45 / 153	2.37 / 148	4.5 - 5.2	5.4 - 6.2	1700°C (3100°F)
STACKCRETE® 65M	64.8	30.5	-	-	2.61 / 163	2.50 / 156	4.0 - 5.0	4.8 – 6.0	1700°C (3100°F)
STACKCRETE® G	6.0	-	64.0	19.0	1.63 / 101	-	8.0 – 10.0	13.0 – 14.0	1650°C (3000°F)
STACKCRETE® 608	59.3	28.3	-	7.9	2.60 / 162	2.53 / 157	4.5 – 5.6	5.5 – 6.75	1650°C (3000°F)

