

Car Bottom Furnace (Forge) – Perimeter

Products	Chemistry (%)		Density		Water Addition (%)		Temperature Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Vibration	Pumped	°C	°F
ARMORMAX® 70SR	70.4	24.8	2.66	166	4.5-5.5	-	1430	2600
TUFF-FLO 50	50.2	44.4	2.32 (V) 2.27 (P)	145 (V) 142 (P)	5.0-6.0	5.8-6.6	1650	3000
ALAKAST® 68-LC-P	69.0	25.2	2.62	163	4.8-5.8	-	1650	3000
DURACON® 32	63.1	31.6	2.54	158	4.0-5.5	-	1760	3200

V = Vibration

P = Pumped