



Shotcrete Castables



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Shotcrete	Service Temp. (°F)	Chemistry (%)					Bulk Density (pcf)		Cold Crushing Strength (psi)		PLC (%)
		Al ₂ O ₃	SiO ₂	CaO	Fe ₂ O ₃	TiO ₂	220°F	1500°F	220°F	1500°F	
XERSHOT 2700	2700	36 - 40	48 - 52	2.9 - 3.3	0.9 - 1.2	1.5 - 1.9	132 - 137	131 - 136	7000	7000	-0.4 to 0.0
XERSHOT 3000	3000	51 - 55	38 - 41	1.7 - 2.0	0.7 - 1.0	1.7 - 2.1	144 - 150	142 - 148	7000	8000	-0.3 to 0.0
XERSHOT 3200	3200	75 - 79	15 - 18	1.4 - 1.7	0.9 - 1.2	1.5 - 1.8	162 - 167	160 - 165	6000	6000	-0.3 to 0.0
XERSHOT 3200-AL	3200/2200	74 - 78	14 - 18	3.0 - 3.4	0.9 - 1.2	1.5 - 1.8	162 - 167	160 - 165	6000	6000	-0.3 to 0.0
XERSHOT 60-M	3100+	59 - 63	31 - 35	1.3 - 1.6	0.8 - 1.1	1.5 - 1.9	149 - 155	149 - 155	6000	5000	-0.4 to 0.0
XERSHOT 60-M-AL	3100+/2200	57 - 61	32 - 36	2.9 - 3.3	0.8 - 1.1	1.5 - 1.9	148 - 154	148 - 154	7000	6000	-0.4 to 0.0
XERSHOT 70-M	3200	67.8	27	1.6	0.9	2.5	154 - 159	153 - 158	6000	9000	-0.3 to 0.0
XERSHOT 70-M-Plus-AL	3200/2200	66 - 69	24 - 28	2.0 - 3.5	0.8 - 1.1	1.6 - 2.6	152 - 158	152 - 158	6000	5000	-0.4 to 0.0

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visit our website: www.xertechllc.com for additional products and the latest data sheet updates.

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