



TECHNICAL DATA

ProGUN 28-LI GUNNING MIX

Recommended Service Temperature Limit..... 2800°F
 Water Required For Mixing..... At Nozzle
 Material Required Per Ft³ (value does not include rebound)..... 125-130
 Packaging..... 55 lb bag

TEMPERATURE (°F)	BULK DENSITY (lb/ft ³)	LINEAR CHANGE (%)	MODULUS OF RUPTURE (lb/in ²)	APPARENT POROSITY (%)	COLD CRUSHING STRENGTH (lb/in ²)	K-FACTOR ASTM C-1113 (BTU·in/hr·ft ² ·°F)
220	128-134	-0.0 to -0.3	1000-2000	11 - 15	3300-9300	9.0
1500	120-124	-0.5 to 0.0	400- 600	26 - 29	1300-4100	6.7
2250	120-126	-0.6 to -0.2	500- 800	26 - 29	1400-4200	7.4
2500	120-126	-0.7 to -0.1	700-1700	24 - 28	2300-7000	7.5
2732	110-116	1.6 to 2.0	1500-2500	13 - 17	7100-13100	7.5

CHEMICAL ANALYSIS:

Al₂O₃ 46.7 %
 SiO₂ 43.8
 Fe₂O₃ 0.9
 TiO₂ 1.7
 CaO 5.5
 MgO 0.5
 Alkalies 0.9

This data represents average properties obtained from commercial production lots and should not be considered guaranteed specifications. RESCO PRODUCTS disclaims any express or implied warranties based on this sheet.

5/26/1999 is the date this data sheet was published. Check with your RESCO sales office to make sure you have current data sheet, since this technical data may have changed.

[GUIDELINE 13](#)

[DRYOUT SCHEDULE 108](#)