

GUNNING PRODUCTS for POWER

DENSE GUNNING

Products	Chemistry (%)		Density (1500°F)		C.C.S. (815°C)		Temp. Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Mpa	psi	°C	°F
DURAGUN® FS	27.1	63.5	1.83	114	36.2	5250	1200	2200
DURAGUN® 12	34.4	44.2	1.95	122	13.3	1935	648	1200
DURAGUN® 25	42.8	42.6	1.96	122	39.8	5775	1375	2500
DURAGUN® 26 LI	44.3	43.2	2.07	129	55.5	8050	1425	2600
DURAGUN® 28LI	47.4	42.9	2.03	127	41.3	6005	1540	2800
DURAGUN® 60	57.3	33.1	2.26	141	71.7	10400	1650	3000
DURAGUN® 60 Z	53.2	34.5	2.26	141	96.5	14000	1650	3000
DURAGUN® 94	94.0	5.1	2.50	156	40.0	5800	1870	3400
FAST-DRY 50 G	49.3	44.1	2.10	132	75.2	10900	1650	3000
FAST-DRY 65 G	65.7	27.0	2.29	143	55.5	8000	1650	3000
FAST-DRY 85 G	83.6	9.8	2.50-2.56	156-160	89.4	13000	1760	3200
REZIST ABRAD 50 G	48.8	44.7	2.16	135	64.1	9300	1650	3000
REZIST ABRAD 65 G	66.5	26.8	2.31	144	60	8700	1650	3000
REZIST ABRAD 75 G	73.8	20.0	2.40	150	93.1	13500	1760	3200
REZIST ABRAD 85 G	83.7	9.8	2.50-2.56	156-160	76-110	11000-16000	1760	3200
REZIST ABRAD 80 SiC G	8.6	5.3	2.55	146	110	15900	1430	2600
REZIST ABRAD 60Z G	58.5	32.0	2.44	152	93.8	13600	1650	3000
REZIST ABRAD 608 G	58.9	27.0	2.38	149	120	17400	1650	3000
REZIST ABRAD AZS 5R G	49.5	18.8	2.79	174	63.5	9200	1605	2910
REZIST ABRAD ARZ G	49.0	38.1	2.19	137	58.0	8400	1650	3000
REZIST ABRAD 805 ARZ G	45.2	35.6	2.26	141	57.6	8300	1650	3000
REZIST ABRAD AZS 4X G	50.7	21.7	2.79	174	72.0	10400	1600	2910
REZIST ABRAD BZSC G	62.6	12.8	2.64	165	84.3	12200	1650	3000
REZIST ABRAD 60-25 SiC G	61.1	8.3	2.47	154	98	14200	1600	2910



NO CEMENT GUNNING

Products	Chemistry (%)		Density (1500°F)		CCS (815°C)		Temp. Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Mpa	psi	°C	°F
NANO-GUN 50	51.7	44.4	2.16	135	25.08	3640	1540	2800
NANO-GUN 60	63.7	31.8	2.31	144	35.83	5200	1650	3000
NANO-GUN 60 X	57.6	37.3	2.03	127	15.2	2200	1650	3000
NANO-GUN 60 Z	58.4	33.4	2.35	147	16.5	2390	1700	3100
NANO-GUN 65	67.3	28.6	2.39	149	49.6	7200	1700	3100
NANO-GUN 90	90.9	8.1	2.67	167	40.7	5910	1700	3100
QUICK-FIRE® 60 G	64.2	27.1	2.21	138	20.67	3000	1650	3000
STACKLINE B GUN	0.3	98.0	2.00	131	-	-	815	1500

INSULATING MIXES GUNNED

Products	Chemistry (%)		Density (1500°F)		CCS (815°C)		Temp. Limit	
	Al ₂ O ₃	SiO ₂	g/cm ³	lb/ft ³	Mpa	psi	°C	°F
INSULMIX® 2025	15.4	38.3	0.37-0.59	23-37	0.4-0.7	60-100	1090	2000
INSULMIX® 2250	30.2	50.4	0.80-0.86	50-54	1.4-4.1	200-600	1205	2200
INSULMIX® 2035 LI	37.9	42.3	0.60	36	1.0-1.7	150-250	1100	2000
INSULMIX® 2350	38.2	39.9	1.04	65	1.4-2.8	200-400	1260	2300
INSULMIX® 2450	40.5	40.9	0.88-0.96	55-60	3.4-6.2	500-900	1315	2400
INSULMIX® 2460 LI	44.8	34.9	1.00	62	4.8	700	1315	2400
INSULMIX® 24 G	42.0	43.5	1.49	93	6.9-10.3	1000-1500	1315	2400
INSULMIX® 2570	41.3	42.1	1.09-1.15	68-72	2.4-5.2	350-750	1370	2500
INSULMIX® 2690 LI	42.5	46.3	1.52	95	6.2-9.0	900-1300	1425	2600
INSULMIX® 2680	48.3	39.3	1.25-1.36	78-85	4.1-8.3	600-1200	1430	2600
INSULMIX® 2790	49.0	39.1	1.38-1.44	86-90	6.9-13.8	1000-2000	1480	2700
INSULMIX® 2890 G	47.6	42.3	1.38-1.44	86-90	6.9-20.7	1000-3000	1540	2800
INSULMIX® 3090 G	59.9	32.9	1.56	98	11.7	1700	1650	3000

