

# ALUMINUM PRODUCT TABLES

## GUNNING PRODUCTS

### CHEMICALLY BONDED

Product	Chemical Analysis		Density (g/cm <sup>3</sup> / lb/ft <sup>3</sup> )
	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	
QUICK-FIRE® 60G	64.4	27.1	2.21 / 138
QUICK-FIRE® 85G	86.7	4.6	2.50 / 156
MATRIFIRE 60G ACX	63.6	28.1	2.31 / 144

### NON-WETTING

Product	Chemical Analysis		Density (g/cm <sup>3</sup> / lb/ft <sup>3</sup> )
	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	
MATRIGUN 70 AC-HOT	66.9	28.5	2.24 / 140
MATRIGUN 25 ACX	43.9	40.8	1.96 / 122
MATRILITE 24ACG	43.2	40	1.23 / 77

### CONVENTIONAL LIGHTWEIGHTS

Product	Chemical Analysis		Density (g/cm <sup>3</sup> / lb/ft <sup>3</sup> )
	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	
MATRILITE 24 AC	41.8	39.3	1.23 / 77
MATRILITE 29 AC	48.6	42.4	1.68 / 105
MATRILITE 87	49.3	42.8	1.39 / 87

### FUSED SILICA LOW CEMENT DENSE < 2.5% CaO

Product	Chemical Analysis		Density (g/cm <sup>3</sup> / lb/ft <sup>3</sup> )
	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	
MATRISIL LC	20.3	76.3	2.05 / 128
MATRISIL SR-FINE	18.3	77.4	1.99 / 124
MATRIFLO FSM ACX	34.5	61.2	2.16 / 135

### FUSED SILICA CONVENTIONAL DENSE > 2.5% CaO

Product	Chemical Analysis		Density (g/cm <sup>3</sup> / lb/ft <sup>3</sup> )
	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	
MATRISIL CV	22.7	73.4	2.05 / 128
MATRISIL CV LW	33.3	59.2	1.45 / 90