

STALITE Lightweight Aggregate
 Properties and Gradations for Geotechnical Applications

	3/4" (18mm)	
Typical Density (Unit Weight)	lbs/cf	kg/m ³
Compacted In-Place Dry Density (ASTM D 698)	60	960

Sieve Size	% Passing
1" (25mm)	100
3/4" (19mm)	90-100
1/2" (12.5mm)	-
3/8" (9.5mm)	10-50
#4 (4.75mm)	0-15