

# LEED Green Building Rating System

## Information Pertaining to UltraGlaze™ Structural Silicone Sealants

### Credit 4.1: Low-Emitting Materials, Adhesives & Sealants

**Intent:** Reduce the quantity of indoor air contaminants that are odorous, potentially irritating and/or harmful to the comfort and well-being of installers and occupants.

**Requirements:** The Volatile Organic Compounds (VOC) content of adhesives and sealants used must be less than the current VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule #1168, and all sealants used as fillers must meet or exceed the requirements of the Bay Area Air Quality Management District Regulation 8, Rule 51.

VOC Content of Momentive Silicones for Building Products	
Structural Silicone	g/L
SCS1200	23
SCS2000	20
SSG4000	31
SSG4000AC	37
SSG4800J	31
<b>SSG4400 (mixed, base + catalyst)</b>	
SSG4400A + SSG4400B	26
SSG4400A + SSG4713B	20
SSG4400A + SSG4710B	26
<b>SSG4600 (mixed, base + catalyst)</b>	
SSG4600A + SSG4603B	21
SSG4600A + SSG4607B	21
<b>SSG4650 (mixed, base + catalyst)</b>	
SSG4650A + SSG4603B	<30
SSG4650A + SSG4607B	<30

**Recycled Content:** The above sealants contain 0% recycled content.

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