## **SAFETY & SECURITY FILMS** | GSA Blast Requirements



## LLumar® SCL SR PS8 Now Meets GSA Federal Building Shatter-Resistant Window Protection Requirements

The **GSA's Leasing Desk Guide** details the policies for Federal Government-occupied space in buildings and requires "shatter-resistant window protection."

Recently reformulated LLumar SCL SR PS8, launched in 2018, now meets the GSA requirements for shatter-resistant window protection.

From the GSA Leasing Desk Guide (p19-44): The Lessor shall provide and install shatter-resistant material not less than 0.18 millimeters (0.007 inches or 7 mils) thick on all exterior windows in Government-occupied space meeting the following minimal properties:

	Requirement	LLumar SCL SR PS8 Performance
Thickness	0.007 inches (7 mil)	0.008 inches (8 mil)
Yield Strength, psi	12,000	15,621
Elongation at Yield	3%	4%
Longitudinal Tensile Strength, psi	22,000	22,174
Traverse Tensile Strength, psi	25,000	31,174
Longitudinal Elongation at break	90%	164%
Traverse Elongation at break	70%	98%

Complete independent test results for LLumar SCL SR PS8 can be found on www.connect2eastman.com under the "Tech Resources" tab, Test Reports, New 2018 Safety Films, Physical Properties.









