## SHEERFILL® ILLUMINATE 28



## SHEERFILL® Illuminate 28

The Illuminate family of SHEERFILL® Architectural Membranes is designed for use as a roofing or facade material where higher light transmission is desired, while enabling creative design options that are only possible with single layer tensile membrane systems.

All SHEERFILL® membranes conform to rigid fire and building codes for permanent structures.

## **Typical Properties**

Value	Test Method
870 nominal	DIN53352
1370 nominal	-
5500 min. avg. 5000 min. avg	DIN53354
500 min. avg. 500 min. avg.	DIN53363
32 nominal	ASTM E424
0	ASTM E84
20 max	Tunnel Test
Pass	ASTM E136
Class A	ASTM E108
Pass	NFPA 701, Small Scale
White After exposure to sunlight	-
	870 nominal 1370 nominal 1370 nominal 5500 min. avg. 5000 min. avg. 500 min. avg. 32 nominal  0 20 max Pass Class A Pass White

.Values listed are for virgin roll goods only. Appropriate industry safety factors need to be used to account for the in-service effects of handling, weathering, etc. Product specifications are subject to change. Please consult with Saint-Gobain to confirm latest version of this data sheet.

Solar properties are for fully sun-bleached material.

Saint-Gobain Performance Plastics 701 Daniel Webster Highway Merrimack, NH 03054 Customer Service: +1 800 451 6101 Telephone: +1 603 424 9000

sheerfill@saint-gobain.com

www.sheerfill.com

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IMPORTANT: It is the user's responsibility to ensure the suitability, fitness and safety of Saint-Gobain Performance Plastics products for all intended uses and that the components to be used comply with all applicable regulatory requirements. Saint-Gobain Performance Plastics assumes no responsibility or liability for any advice furnished by it or for any product failures that occur due to installation or misuse arising out of the design, fabrication or application of the products into which they are incorporated.

Limited Warranty: Please see the limited warranty available from Saint-Gobain Performance Plastics for details of warranty coverage for the specific SHEERFILL product. If you have questions about the limited warranty, please contact Saint-Gobain Performance Plastics as referenced above.

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