

Renusol America Inc. Project No. 101999463MID-001

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Date: February 19, 2015

6 Conclusion

The results of the Class AqSystem Fire Class Rating of Photovoltaic Panels with Mounting Systems in Combination with Roof Coverings, For Steep Slope Application is stated in the following table. The Renusol VS mounting system was provided by Renusol America Inc. Testing included the use of Type 2 photovoltaic modules. Testing was conducted per UL 2703 (2012) Sections 15.2 and 15.3 referencing UL 1703 (2014) Section 31.2 and UL 790 (2004) "Standard Test Methods for Fire Tests of Roof Coverings"...

Sample	Surface Material	Test	Rating
1	Renusol VS mounting system with Type	Spread of Flame	Pass
	2 panel, Steep Slope		
2	Renusol VS mounting system with Type	Spread of Flame	Pass
	2 panel, Steep Slope		
3	Renusol VS mounting system with Type	Burning Brand	Pass
	2 panel, Steep Slope		
4	Renusol VS mounting system with Type	Burning Brand	Class A
	2 panel, Steep Slope		
5	Renusol VS mounting system with Type	Burning Brand	Class A
	2 panel, Steep Slope		
6	Renusol VS mounting system with Type	Burning Brand	Pass
	2 panel, Steep Slope		

The Renusol America Inc. VS mounting system with Type 2 photovoltaic panel met the requirement for a Class A fire application in accordance with UL 1703 (2014) Section 31.2 and UL 2703 (2012) in compliance with UL 790 (2004) "Standard Test Methods for Fire Tests of Roof Covering" for steep slope applications.

This report does not automatically imply product certification. Products must be under a certification program and bear the Warnock Hersey registered certification mark to demonstrate compliance.

INTERTEK TESTING SERVICES NA

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