



Approved (SPF) Spray Foam Manufacturer and Type	Wet Film	Dry Film	Coverage Rate Per Gallon	IFTI ICC-ESR Evaluation report	IFTI IAPMO Evaluation report	SPF Manufacturer Evaluation Report
Guardian Energy Technologies Foam It Green 2 lb. CC	20	13	80 sq.ft.	ESR-3702	Update in Progress	

Approved Foam Testing Matrix For DC315

Building Code Fire Performance Requirements for SPF: The International Building Code (IBC) mandates that SPF be separated from the interior of the building by a prescriptive 15-minute thermal barrier, or other approved covering. DC315 Carries IAPMO ER-0499 and ICC-ESR 3702 Evaluation Report confirming DC315 provides an alternative thermal barrier assembly to the prescriptive thermal barrier requirements and all testing complies with the 2012 IBC Section 803.1.2 & 2603.10, 2012 IRC Section 316.6, 2015 IBC Section 803.2.1, 803.11, 2603.9 and 2015 IRC Section 316.6. DC 315 has also been tested as an ignition barrier under AC 377 Appendix X and meets the requirements of ICC-ES AC377 and AC456 Criteria.

Light Gold Cells are Ignition Barrier **Light Green Cells are Thermal Barrier**



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