



Insulation of the Future

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
ThermoSeal 2000/2000W CC	14	9	New Spread Rate 115 sq.ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0581</a>
ThermoSeal 5G	14	9	115 Sq. Ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-698</a>
ThermoSeal CCX	18	12	89 Sq. Ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ESR-4137</a>
ThermoSeal COX	18	12	89 Sq. Ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">CCR-1095</a>
ThermoSeal One	20	13	80 sq. ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0602</a>
ThermoSeal TS 360 OC	20	13	80 Sq. Ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0603</a>
ThermoSeal TS 500 0.5 lb. OC	18	12	89 sq. ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0603</a>
ThermoSeal TS 500 0.5 lb. OC	6	4	268 Sq Ft	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0603</a>
ThermoSeal TS 800 0.8 lb. OC	6	4	268 Sq Ft	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0603</a>
ThermoSeal TS 800 0.8 pcf OC	20	13	80 sq. ft.	<a href="#">ESR-3702</a>	<a href="#">ER-0499</a>	<a href="#">ER-0603</a>

**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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