



DC315 Certified Approved Thermal - Ignition Barrier Over Polyurethane Spray Foam



The International Building Code mandates that polyurethane spray foam be separated from the interior of the building by a 15 minute thermal barrier or other approved covering. DC315 passed certified NFPA 286 and UL 1715 by ETL over a variety of open and closed cell spray applied urethane foams. It complies with all the requirements of 2006 IBC Section 803.2.1; 2009 IBC Section 803.1.2 and Section 2603.9; 2012 IBC Section 803.1.2 and Section 2603.10 **“Special Approvals for Thermal Barriers over Foam Plastics”**. DC315 also meets the requirement as an Ignition Barrier per AC 377, Appendix X at an incredible spread rate of 400 sq. ft. per gallon.

Advantages of Using DC315 Approved Thermal - Ignition Barrier over Spray Foam Include

- Single coat coverage
- Excellent Spread Rate
- Reduced labor cost and material cost which equals higher profits
- Fast turnaround time
- Compatible with any paintable construction material
- Warnock Hersey listed
- Meets Life Safety code
- Meet LEEDs points requirements
- Certificate of Compliance – VOC Emissions, passed CAL 1350 “safe for use in schools and high occupancy buildings”
- Passed strict EPA – VOC and AMQD tests meets emission requirements for all 50 states
- Complies with the requirements of NSF/ANS1 51 Incidental Food Contact, USDA approved for ceiling,
- No formaldehyde
- Easily applied with a sprayer, brush, or roller , No complicated mixing- just stir the paint before application
- 2 year shelf life
- No waste
- Fast and easy cleanup of our water base latex paint, tools & equipment

Characteristics

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| • Finish: | Flat |
| • Color: | Off-White, Gray |
| • V.O.C.: | (47 g/l) |
| • Volume Solids: | 67% |
| • Drying Time | @ 77°F & 50% RH To touch 1-2 hours to recoat 2 to 4 hours |
| • Type of Cure: | Coalescence |
| • Flash Point: | None |
| • Reducer/Cleaner: | Water |
| • Shelf Life: | 1 year (unopened) |
| • Packaging: | 5 & 55 gallon containers |
| • Shipping weight: | 5 gallon pail - 58 lbs.
55 gallon drum - 640 lbs. |
| • Application: | Brush, roller, conventional and airless spray |

For technical assistance, call International Fireproof Technology, Inc. 949.975.8588.