

## International Fireproof Technology Inc.

## 17528 Von Karman Ave. Irvine, CA 92614



**Your one step, 15 thermal barrier solution** for Open cell and Close cell Polyurethane Spray Foam. DC315 passed many types of (SPF) and are certified UL1715 and NFPA 286 test for 15 minutes and is compliant with the applicable requirement of the following criteria: NFPA 286 and 2006 IBC Section 803.2.1. / 2009 IBC Section 803.1.2.

<u>DC315 qualifies as a Green Product and has a VOC value less than 50 g/l.</u> Our thermal barrier product was tested and qualifies as a low emitting material in the "Collaborative for High Performance Schools" rating system (CA 1350). **This certifies that DC315 is suitable for application in Schools, High Occupancy buildings**. DC315 is as easy to apply as a regular latex paint, and being water based, it cleans up in a snap.

Advantages of using DC315 for Thermal Barriers over spray foam include:

- Reduced labor cost, reduced material cost and higher profits
- Spread Rate- reference test reports
- Warnock Hersey listed
- LEED points can be earned by using DC315
- Certificate of Compliance VOC Emissions, passed CA 1350
- Fast turnaround time
- No formaldehyde
- Easily applied with a sprayer, brush, or roller
- No complicated mixing- just stir the paint before application
- No waste
- Fast and easy clean up of our water base latex paint, tools & equipment
- Will not gum up or block spray equipment
- Passed strict EPA VOC and AMQD tests

## **CHARACTERISTICS:**

| • | Finish                       | Flat  |
|---|------------------------------|---|
| • | Color                        | Off-White                                     |
| • | V.O.C                        | (47 g/l)                                      |
| • | Volume Solids                | 65%   |
| • | 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                   | 2 years (unopened)                            |
| • | Packaging                    | 5-55 gal. Containers                          |
| • | Shipping weight              | 5 gal - 58 lbs                                |
|   |                              | 55 gals – 640 lbs                             |
| • | Application                  | Brush, roller, conventional and airless spray |