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ESR-3702

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This report is subject to renewal 02/2019.

DIVISION: 09 00 00—FINISHES
SECTION: 09 96 43—FIRE-RETARDANT COATINGS

REPORT HOLDER:

INTERNATIONAL FIREPROOF TECHNOLOGY INC. / PAINT TO PROTECT INC.

17528 VON KARMAN AVENUE
IRVINE, CALIFORNIA 92614

EVALUATION SUBJECT:

DC 315 COATING

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EVALUATION SUBJECT:

DC 315 COATING

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2015, 2012, 2009 and 2006 *International Building Code®* (IBC)
- 2015, 2012, 2009 and 2006 *International Residential Code®* (IRC)

Property evaluated:

- Application without a prescriptive thermal barrier
- Physical properties

2.0 USES

DC 315 is a liquid-applied coating intended for application over the surface of spray-applied foam plastic insulation recognized in an ICC-ES evaluation report as complying with ICC-ES Acceptance Criteria for Spray-applied Foam Plastic Insulation (AC377). The coated assembly may be left exposed to the interior of the building without the application of a code-prescribed thermal barrier when installed as described in this report.

3.0 DESCRIPTION

DC 315 is a single-component, water-based, liquid-applied intumescent coating. The coating is supplied in 5-gallon (19 L) pails and 55-gallon (208 L) drums, and has a shelf life of one (1) year when stored in factory-sealed containers at temperatures between 50° and 80°F (10 and 27°C).

DC 315 Primer is a liquid-applied primer, manufactured by International Fireproof Technology, Inc. / Paint to Protect, and is supplied in 1- and 5-gallon (3.8 and 18.9 L) pails, and has a shelf life of 2 years when stored in factory-sealed containers at temperatures between 50° and 80°F (10 and 27°C).

DTM Bonding Primer is a waterborne, acrylic emulsion, bonding primer manufactured by Sherwin-Williams. The primer is supplied in 1- and 5-gallon (3.8 and 18.9 L) containers, and has a shelf life of three (3) years when stored in factory-sealed containers at temperatures between 50° and 100°F (10 and 38°C).

4.0 DESIGN AND INSTALLATION

4.1 Installation – General:

DC 315 must be applied in accordance with the manufacturer's published application instructions and this report. A copy of the instructions must be available on the job site at all times.

DC 315 must be mechanically mixed prior to application. The coating is applied to the required thickness using spray equipment, a brush or a roller having a medium nap. Surfaces to be coated must be inspected in accordance with the manufacturer's published installation instructions and must be dry, clean, and free of dirt, loose debris and other substances that could interfere with the adhesion of the coating. The coating must not be applied when the ambient or surface temperature is below 50°F (10°C) or above 90°F (32° C) and relative humidity of not more than 65%. The manufacturer must be consulted for specific application conditions.

The DC 315 coating may be applied over spray-applied foam plastic insulation without covering the coated assembly with the thermal barrier prescribed in IBC Section 2603.4 and IRC Section R316.4 (2006 IRC Section R314.4).

The DC 315 primer and DTM Bonding Primer, when used as part of the assemblies listed in Table 1, must be installed in accordance with the manufacturer's published installation instructions.

5.0 CONDITIONS OF USE

The DC 315 coating described in this report complies with, or is a suitable alternative to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

5.1 Application must comply with this report, the manufacturer's published installation instructions, and the applicable code. A copy of the installation instructions must be on the job site during application

of the coating. In the event of a conflict, this report and the code govern.

5.2 The application of additional interior finishes over the DC 315 coating is limited to interior/exterior satin latex paint applied at an average wet film thickness of 8.0 mils (0.20 mm). The use of this interior finish in conjunction with the vapor retardant coating in Item 5.3 is outside the scope of this report.

5.3 Application of a vapor retardant coating with the DC 315 coating is limited to use of moisture vapor barrier interior/exterior coating consisting of 30% silicone alkyd having a VOC (less exempt solvents) of no more than 340 g/L (2.8 lb/gal) and a volume solids content of 62% applied at a maximum average wet film thickness of 8 mils (0.20 mm). The use of this vapor retardant coating in conjunction with the interior finish in Item 5.2 is outside the scope of this report.

5.4 Recognition in this report is for the specific assemblies and spray-applied foam plastic insulations described in Table 1. The spray-applied foam plastic insulation must be installed in accordance with the requirements set forth in the specific ICC-ES evaluation report noted. For spray-applied foam insulation that is not covered in an ICC-ES evaluation report, the evaluation is limited as noted in Table 1, Footnote 3.

5.5 The coating is manufactured in Taoyuan, Taiwan and Irvine, California, under a quality control program with inspections by ICC-ES.

6.0 EVIDENCE SUBMITTED

Reports of testing in accordance with the ICC-ES Acceptance Criteria for Fire-Protective Coatings Applied to Spray-applied Foam Plastic Insulation Installed without a Code-prescribed Thermal Barrier (AC456), dated October 2015, including room corner fire testing in accordance with NFPA 286.

7.0 IDENTIFICATION

All containers of DC 315 coating must be labeled with the manufacturer's name (International Fireproof Technology Inc. / Paint to Protect Inc.) and address; the product name; the date of manufacture, the shelf life or expiration date; the manufacturer's instructions for application, and the evaluation report number (ESR-3702).

The spray-applied foam plastic insulations must be labeled in accordance with the applicable evaluation report (see Table 1).

TABLE 1—USE OF INSULATION WITHOUT A PRESCRIPTIVE THERMAL BARRIER

INSULATION TYPE	MAXIMUM THICKNESS (in.) (Vertical Surfaces)	MAXIMUM THICKNESS (in.) (Overhead Surfaces)	DC 315 COATING MINIMUM THICKNESS[1] (Applied to all Foam Surfaces)	MINIMUM THEORETICAL APPLICATION RATE OF COATING[2]	TEST METHOD
Accella Polyurethane Systems Ecobay (See ESR-3076)	7 1/4	7 1/4	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	NFPA 286
Accella Polyurethane Systems Bayseal OC (See ESR-1655)	10	11 1/2	14 mils DFT 22 mils WFT	1.37 gal / 100 ft^2	
Accella Polyurethane Systems Bayseal CC (See ESR-3999)	7 1/4	7 1/4	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Accella Polyurethane Systems Bayseal CCX (See ESR-2072)	7 1/4	7 1/4	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Accella Polyurethane Systems Bayseal CCX (See ESR-2072)	7 1/2	9 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Accella Polyurethane Systems Bayseal CC HFO (See Note 3)	7 1/4	7 1/4	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Accella Polyurethane Systems Bayseal CC (See ESR-3999)	6	6	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	UL 1715
Accella Polyurethane Systems Bayseal CCX (Next Generation) (See Note 3)	7 1/2	9 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	NFPA 286
Accella Polyurethane Systems Premium Foamsulate 50 N-IB OC (See Note 3)	8	12	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Accella Polyurethane Systems Premium Foamsulate 220 OC (See Note 3)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Accella Quadrant NatureSeal 700 OCX (See Note 3)	8 1/2	13 1/2	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	

(Continued)

INSULATION TYPE	MAXIMUM THICKNESS (in.) (Vertical Surfaces)	MAXIMUM THICKNESS (in.) (Overhead Surfaces)	DC 315 COATING MINIMUM THICKNESS[1] (Applied to all Foam Surfaces)	MINIMUM THEORETICAL APPLICATION RATE OF COATING[2]	TEST METHOD
Quadrant Technologies NexGen 2.0 (See Note 3)	8	10	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	NFPA 286
Quadrant Technologies QuadFoam 2.0 (See Note 3)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Barnhardt Manufactuing Co. dba NCFI Polyurethanes Insulbloc (See ESR-1615)	$8^1/_4$	$10^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Barnhardt Manufacturing Co. dba NCFI Sealite OCX (See ESR-3826)	10	14	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
BASF Enertite NM (See ESR-3102)	$7^1/_2$	$14^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
BASF Spraytite 158 (See ESR-2642)	$5^1/_2$	$7^1/_2$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
BASF Spraytite 81205 (See ESR-2642)	$5^1/_2$	$7^1/_2$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
BASF Spraytite 178 (See ESR-2642)	$5^1/_2$	$7^1/_2$	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
BASF Spraytite 81206 (See ESR-2642)	$5^1/_2$	$7^1/_2$	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
BASF Walltite US (See ESR-2642)	$5^1/_2$	$7^1/_2$	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
BASF Walltite US-N (See ESR-2642)	$5^1/_2$	$7^1/_2$	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
BASF Walltite HP+ (See ESR-2642)	$5^1/_2$	$7^1/_2$	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
BASF Spraytite SP (See ESR-2642)	$5^1/_2$	$7^1/_2$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
CertainTeed CertaSpray CC (See ESR-3758)	$5^1/_2$	$9^1/_2$	14 mils DFT 22 mils WFT	1.40 gal / 100 ft^2	
CertainTeed CertaSpray X OC (See ESR-3759)	$5^1/_4$	14	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Chemical Brothers Quadfoam 500 OC (See ESR-3458)	8	12	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
DAP Foam, Inc Touch N' Seal Class i (See ESR-3052)	$3^1/_2$	$3^1/_2$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	

(Continued)

INSULATION TYPE	MAXIMUM THICKNESS (in.) (Vertical Surfaces)	MAXIMUM THICKNESS (in.) (Overhead Surfaces)	DC 315 COATING MINIMUM THICKNESS[1] (Applied to all Foam Surfaces)	MINIMUM THEORETICAL APPLICATION RATE OF COATING[2]	TEST METHOD
DAP Foam, Inc Touch N' Seal Professional Class i (See ESR-3052)	3 1/2	3 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	NFPA 286
Demilec Agribalance (See ESR-2600)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.25 gal / 100 ft^2	
Demilec APX (See ESR-3470)	8	10	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Demilec Heatlok Soy 200+ (See ESR-3210)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Demilec HFO (See ESR-4076)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Demilec Sealection 500 (See ESR-1172)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Demilec XT-s (See ESR-3824)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Demilec XT-w (See ESR-3883)	7 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Dow Styrofoam CM2045 (See ESR-2670)	9 1/2	9 1/2	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 12 mils DFT / 18 mils WFT	0.25 gal / 100 ft^2 & 1.12 gal / 100 ft^2	
Elastochem Insulthane (See ESR-3541)	7 1/4	7 1/4	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
EnergyOne America EOA 500 (See ESR-3375)	11 1/2	11 1/2	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Gaco Western 1850 CC (See Note 3)	7 1/2	7 1/2	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Gaco Western GacoFireStop2 F5001 OC (See Note 3)	18	18	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Gaco Western GacoProMax F5002 OC (See Note 3)	18	18	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
General Coatings Ultrathane 050 (See Note 3)	8	10	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
General Coatings Ultrathane 230 (See Note 3)	5 1/2	7 1/2	DTM Bonding Primer 3 mils DFT / 4 mils WFT & DC 315 12 mils DFT / 18 mils WFT	0.25 gal / 100 ft^2 & 1.12 gal / 100 ft^2	
Guardian Energy Technologies Foam it Green (See Note 3)	3 1/2	3 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
ICP Adhesives Handi-Foam E84 Class 1(A) (See ESR-2717)	3 1/2	3 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Henry Permax 2.0X (See ESR-3647)	7 1/4	9 1/4	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Henry Permax 2.0X Fast (See ESR-3647)	7 1/4	9 1/4	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
Henry Permax 1.8 (See Note 3)	11 1/4	11 1/4	14 mils DFT 21 mils WFT	1.31 gal / 100 ft^2	
Henry Permax 0.5 (See Note 3)	11 1/2	11 1/2	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Icynene Classic, Classic Max & Classic Max Select (See ESR-1826)	6	14	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Icynene Classic Plus (See ESR-1826)	6 1/2	11 1/2	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	

(Continued)

INSULATION TYPE	MAXIMUM THICKNESS (in.) (Vertical Surfaces)	MAXIMUM THICKNESS (in.) (Overhead Surfaces)	DC 315 COATING MINIMUM THICKNESS[1] (Applied to all Foam Surfaces)	MINIMUM THEORETICAL APPLICATION RATE OF COATING[2]	TEST METHOD
Icynene MD-C-200 (See ESR-3199)	6	10	13 mils DFT 22 mils WFT	1.25 gal / 100 ft^2	NFPA 286
Icynene Proseal (See ESR-3500)	8	14	16 mils DFT 24 mils WFT	1.5 gal / 100 ft^2	
Icynene Proseal LE (See ESR-3500)	8	14	16 mils DFT 24 mils WFT	1.5 gal / 100 ft^2	
JM Corbond oc (See ESR-3776)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.125 gal / 100 ft^2	
JM Corbond III (See Note 3)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
JM Corbond MCS (See ESR-3159)	$7^1/_4$	$9^1/_4$	14 mils DFT 22 mils WFT	1.37 gal / 100 ft^2	
LaPolla Foam-Lok FL 500 (See ESR-2847)	$5^1/_4$	$11^1/_4$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
LaPolla Foam-Lok FLX 500 (See Note 3)	$5^1/_4$	$11^1/_4$	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
LaPolla Foam-Lok FL 2000 (See ESR-2629)	$7^1/_2$	$9^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
LaPolla Foam-Lok FL 2000 (Solstice) (See Note 3)	8	12	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Natural Polymers Natural-Therm 0.5 (See ESR-3136)	$11^1/_4$	$11^1/_4$	14 mils DFT 21 mils WFT	1.31 gal / 100 ft^2	
Natural Polymers Nu-Seal 0.5 (See ESR-3136)	8	10	14 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Natural Polymers Natural-Therm 2.0 W (See ESR-3136)	$11^1/_4$	$11^1/_4$	14 mils DFT 21 mils WFT	1.31 gal / 100 ft^2	
Natural Polymers Nu-Seal 2.0 W (See ESR-3136)	$11^1/_4$	$11^1/_4$	14 mils DFT 21 mils WFT	1.31 gal / 100 ft^2	
Natural Polymers Natural-Therm HFO (See Note 3)	$7^1/_4$	$11^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Oak Ridge Foam & Coatings ORFF 0.5# OC (See Note 3)	8	12	13 mils DFT 20 mils WFT	1.12 gal / 100 ft^2	
Oak Ridge Foam & Coatings ORFF 2# OC (See Note 3)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Patriot Spray Foam Patriot 500 & 500 HY (See ESR-4064)	6	14	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Patriot Spray Foam Patriot 200 (See ESR-4065)	8	14	14 mils DFT 22 mils WFT	1.37 gal / 100 ft^2	
Patriot Spray Foam Patriot 200 ECO (See ESR-4063)	8	14	16 mils DFT 24 mils WFT	1.12 gal / 100 ft^2	
Premium Spray Products Foamsulate 50 OC (See ESR-3081)	8	12	13 mils DFT 20 mils WFT	1.12 gal / 100 ft^2	
Premium Spray Products Foamsulate 210 CC (See ESR-3081)	8	12	13 mils DFT 20 mils WFT	1.12 gal / 100 ft^2	
ProFoam Corporation Profoam Proseal (See ESR-3835)	$5^1/_2$	$5^1/_2$	14 mils DFT 21 mils WFT	1.12 gal / 100 ft^2	
Quadrant Technologies QuadFoam 500 OC (See ESR-3458)	8	12	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	

(Continued)

INSULATION TYPE	MAXIMUM THICKNESS (in.) (Vertical Surfaces)	MAXIMUM THICKNESS (in.) (Overhead Surfaces)	DC 315 COATING MINIMUM THICKNESS[1] (Applied to all Foam Surfaces)	MINIMUM THEORETICAL APPLICATION RATE OF COATING[2]	TEST METHOD
Rhino Linings ThermalGuard OC.5 (See ESR-2100)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	NFPA 286
Rhino Linings ThermalGuard CC2 (See ESR-2100)	8	10	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam Sucraseal 0.5 (See ESR-3375)	$9^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam Sucraseal 0.5 (See ESR-3375)	$11^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam 2.0 (See Note 3)	$8^1/_4$	$10^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam 2.0 LE (See Note 3)	$8^1/_4$	$10^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam Nexseal 2.0 (See Note 3)	$8^1/_4$	$10^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
SES Foam Nexseal 2.0 LE (See Note 3)	$8^1/_4$	$10^1/_4$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Spray Equipment & Coatings Spray EZ 500 OC (See Note 3)	8	12	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Spray Equipment & Coatings Spray EZ 2000 CC (See Note 3)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Spray Foam Polymers FlameGuard 500 OC (See Note 3)	8	12	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Spray Foam Polymers ThermoSeal 2100 CC (See ESR-3225)	8	12	13 mils DFT 20 mils WFT	1.25 gal / 100 ft^2	
Sustainable Polymer Products 0.5 OC (See Note 3)	8	12	DC 315 primer 3 mils DFT / 4 mils WFT & DC 315 11 mils DFT / 16 mils WFT	0.25 gal / 100 ft^2 & 1.0 gal / 100 ft^2	
SWD Urethane QuikShield 108 (See Note 3)	8	14	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	
Urethane Technologies Company UTC 7040-0.5 (See ESR-3244)	$5^1/_2$	$14^3/_4$	14 mils DFT 20 mils WFT	1.3 gal / 100 ft^2	
Urethane Technologies Company UTC 7041-0.5 (See ESR-3244)	$5^1/_2$	$14^3/_4$	14 mils DFT 20 mils WFT	1.3 gal / 100 ft^2	
Volatile Free VFI-716 OC (See Note 3)	8	12	13 mils DFT 20 mil WFT	1.25 gal / 100 ft^2	
Volatile Free VFI-714 CC (See Note 3)	$7^1/_2$	$11^1/_2$	12 mils DFT 18 mils WFT	1.12 gal / 100 ft^2	

For **SI:** 1 inch = 25.4 mm; 1 mil = 0.0254 mm; 1 gallon = 3.38 L; 1 ft^2 = 0.93 m^2.

Notes:

[1]DFT = Dry Film Thickness; WFT = Wet Film Thickness

[2]As reported in the manufacturer's application instructions. Actual application rate, based upon specific project conditions, must be in accordance with the manufacturer's application instructions.

[3]Recognition is limited to the NFPA 286 test data for the coated assembly described. Evaluation for compliance of the spray foam insulation with other applicable requirements of AC377 and the IBC and IRC are outside the scope of the report.