

**CITY OF NEW YORK
DEPARTMENT OF BUILDINGS**

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner

**MEA 36-05-M
Report of Material and Equipment Acceptance Division**

Manufacturer- Bulldog Lines Inc., Bulldog Coating Division, 122 Central Plaza North, Canton, Ohio 44710.

Trade Name- Bulldog.

Product- Cold applied roof coating.

Pertinent Code Section(s)- 27-337.

Prescribed Test(s)- RS 5-10 (ASTM E108).

Laboratory- Underwriters Laboratories Inc.

Test Report- UL File R15192, dated March 8, 1995 and February 8, 2005.

Description- Cold applied roof coating designated "E-52" and "E-52-R" can be installed on noncombustible deck with specified maximum slope following manufacturer's installation instructions and in accordance with Underwriters Laboratories Inc., UL File R15192 for the following system.

Class A

1. Deck: NC

Incline : 1

Existing Roof System: — Class A, B or C build-up roof system [gravel may be removed] covered with:

Insulation: — Polyisocyanurate, wood fiber, perlite, glass fiber, any thickness, mechanically fastened in place.

Base Sheet: — Polyester [not UL Classified] imbedded into "E-52" at **I** to 2 gal/sq.

Coating: — "E-52" at **I** to 2 gal/sq into which one layer of 30 mil nonwoven fiberglass mat is imbedded.

Coating: — "E-52" at **I** to 2 gal/sq into which one layer of 30 mil nonwoven fiberglass mat is imbedded.

Surfacing: — "E-52-R" at **I** to 2 gal/sq

COLD APPLICATION SYSTEMS

Class A

1. Deck: NC

Incline : 1

Insulation: — Polyisocyanurate, wood fiber, perlite, glass fiber, any thickness, mechanically fastened in place.

Base Sheet: — Polyester [not UL Classified] imbedded into "E-52" at 1 to 2 gal/sq

Coating: — "E-52" at 1 to 2 gal/sq into which one layer of 30 mil nonwoven fiberglass mat is imbedded

Coating: — "E-52" at 1 to 2 gal/sq into which one layer of 30 mil nonwoven fiberglass mat is imbedded

Surfacing: — "E-52-R" at 1 to 2 gal/sq

Recommendation – That the above roofing covering assemblies, utilizing the "E-52" and "E-52-R", when installed in accordance with roof inclines specified, be accepted for Class A, the fire resistance classifications when used on noncombustible deck with the specified maximum slope following manufacturer installation instruction and in accordance with the Underwriters Laboratories File R1192 for the system. All shipments and deliveries of such materials shall be provided a label or tag certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance 3/31/05

Examined By S. Derphidan