



STATE OF MAINE
Department of Public Safety
Office of State Fire Marshal
52 State House Station
Augusta, ME 04333-0052

PAUL R. LEPAGE
GOVERNOR

JOHN E. MORRIS
COMMISSIONER

JOHN C. DEAN
STATE FIRE MARSHAL

January 17, 2012

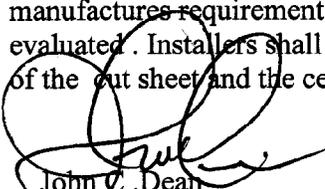
Memo

To: All Public Safety Inspectors
From: John Dean
Re: Ignition barriers over spray foam

This memo is to clarify the position of this office regarding the installation of an ignition barrier over foam plastic insulation within an attic or crawl space where entry is made only for the service of utilities. The foam plastic insulation shall be protected against ignition by 1 1/2" thick mineral fiber insulation, 1/4" plywood, particleboard, hardboard or gypsum wallboard, No. 26 gauge sheet steel or other approved material installed in such a manner that the foam plastic is not exposed. At this time this office will recognize the following products as having achieved equivalency to satisfy this requirement.

1. Cafco TB -415
2. Cafco TB-15
3. Flame Seal TB
4. Flame Control 5050A
5. TPR 2 Fireshell 1B
6. TPR 2 Fireshell F10E
7. TPR 2 Fireshell F1 E
8. International Fireproof Technology Inc. DC315
9. BASF Spraycoat 1920
10. Bayseal IC

These products can be used if installed as per the manufactures instructions, this also includes following the foam manufactures requirements for coating their product. This list can be amended as more products are tested and evaluated. Installers shall provide property owners a certification of correct installation of these products. A copy of the cut sheet and the certification shall be kept by the owner for verification of compliance


John C. Dean
State Fire Marshal

PREVENTION * MITIGATION/ SUPPRESSION * LAW ENFORCEMENT

OFFICES LOCATED AT: 500 CIVIC CENTER DRIVE, AUGUSTA, MAINE 04330

(207) 626-3870 ADMINISTRATION/ INVESTIGATIONS
(207) 626-3880 INSPECTIONS/ PLANS REVIEW

(207) 287-3659 TDD

(207) 287-6251 FAX