Memorandum

DATE: May 11, 2022 REPLY TO

ATTN OF: EE-5W

Subject: Special Materials Approval for the Weatherization Assistance Program – Adding

Rigid Foam Board Insulation

TO: Floris Weston & Michael Peterson, Project Officers, Weatherization Assistance

Program, U.S. Department of Energy

EFFECTIVE: 5/9/2022

Per the procedure allowed by <u>10 CFR 440.21b</u> and set forth in WPN 19-4 the following materials/audit procedures have been approved for use in Maine's program in addition to those allowed by <u>10 CFR 440 Appendix A</u>:

Table 3 - Special Materials/Audit Procedures Approvals		
Item Comments		
Rigid Foam Board Insulation complying with ASTM C 1289	Approved by this Memo	

Please forward this memorandum to the Grantee agency and answer any questions they may have concerning its contents.

Erica Burrin

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Program Manager

Weatherization and Intergovernmental Program

Energy Efficiency and Renewable Energy

Attachment 1 – Maine Fire Marshal Material Approval Letter



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

JOSEPH THOMAS STATE FIRE MARSHAL

November 18, 2013

Memo

To: All Public Safety Inspectors

From: Joseph Thomas

Re: Thermal barriers over rigid foam

This memo is to clarify the position of this office regarding the 15 minute thermal barrier required to be installed over foam insulation to separate the foam from habitable and occupiable spaces. Title 25 section 2447-B allows for ½" gypsum wallboard or equivalent to be installed to obtain this thermal barrier. At this time this office will recognize the following products as having achieved equivalency and may be installed without the need of any additional barriers.

1.	Thermax Sheathing complying with	ASTM C	1289
2,	Thermax White Finish complying with	ASTM C	1289
3,	RMax TSX-8500 complying with	ASTM C	1289
4.	RMax TSX-8510 Complying with	ASTM C	1289

These products can be used if installed as per the manufactures instructions and used within the limitations of testing agency. 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

Joseph Thomas

State Fire Marshal