



Municipality of Anchorage



Handout A.02

Approved Thermal Barriers for Foam Plastics

Thermal barriers are used to cover foam plastic. Requirements are found in IBC 2603.4. Exemptions from thermal barrier requirements are found in IBC 2603.4.1. The following products are acceptable thermal barriers:

1. **½ inch Gypsum Wallboard**
2. **MonoKote Z-3306 Thermal Barrier**
ICC Report ESR-1044
3. **Foam Safe Foam Plastic Thermal Barrier**
ICC Report ER-4022

W.R. Grace & Co.
Construction Products Division
62 Whittemore Avenue
Cambridge, Massachusetts 02140
www.graceconstruction.com

Specialty Products, Inc.
2410 104th St. Ct. South
Suite #D
Lakewood, Washington 98499
<http://www.specialty-products.com>

Please note: Some foam plastics do not require a thermal barrier. See applicable Underwriters Laboratories (UL) listings or International Code Council (ICC) evaluation reports.

Ron Thompson, Building Official
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