

Bevel Board

Below Grade Insulation for Slab and Foundations

TECH DATA

7-24-07

1. PRODUCT NAME

Bevel Board

Below Grade Insulation for Slab and Foundations

2. MANUFACTURER

Chardan Specialties

705 S. Union St.
Bryan, OH 43506
Phone: (419) 636-6900
Fax: (419) 636-9292

3. PRODUCT DESCRIPTION

Basic Use: Fabricated from extruded polystyrene, **Bevel Board** is used in the commercial and residential markets. This product is designed for slab-on-grade installations. **Bevel Board** is designed to create a thermal break between the concrete slab and the foundation.

Limitations: A small amount of concrete should cover the top of the insulation, to provide a uniform bearing surface.

Compositions and Materials: **Bevel Board** is made of extruded polystyrene. It is available in a variety of sizes to meet an array of commercial and residential construction conditions and requirements.

4. TECHNICAL DATA

Bevel Board is cut at a 45 degree bevel angle along the top edge of the insulation board. Available in 1.5" and 2" thickness x 24" or 48" width x 96" length. **Bevel Board** is easy to install and lightweight. Available in compressive

strengths of 15, 25 and 40 psi. **Bevel Board** meets most code requirements, for this information, check with your local code officials.

5. INSTALLATION

Place **Bevel Board** in a vertical position on the inside of the foundation wall with the beveled edge level, with the final elevation of the slab.

6. AVAILABILITY AND COST

Bevel Board is in stock for immediate shipment. To obtain competitive price information, please contact Chardan Specialties at (419) 636-6900.

7. WARRANTY

Bevel Board is warranted to be free of defects in manufacture, and maintain 90 percent of its original R-value of 5 per inch. The fabricator cannot and does not guarantee results from the

use of the information provided and disclaims all liability from any loss or damage. No warranty, express or implied, is given as to the merchantability, fitness for a particular purpose, or otherwise with respect to the product.

8. MAINTENANCE

When installed in accordance with manufacturer's instructions, no maintenance is required. See **Limitations**.

9. TECHNICAL SERVICES

Technical advice may be obtained by contacting the fabricator.
www.chardanspecialties.com

10. FILING SYSTEMS

Additional manufacturer's information available upon request.

