

## Siding Underlayment Providing High Thermal Performance

### Benefits of Insulation Board

- Thermal Protection- High R-Values of 3.0 (1/2"), 3.8 (3/4"), and 5.0 (1"), Insulation Board protects homes against cold and heat, saving money on utility bills and comfort to your home.
- Outstanding Moisture Resistance- Made of extruded polystyrene (XPS), the Insulation Board has no more than 1/10% water absorption by volume, giving it long-lasting performance while retaining its R-Value.
- Performance- Insulation Board provides a solid base for new siding, so every installation will look smooth and professional.

### TYPICAL PHYSICAL PROPERTIES

Property	Test Method	Insulation Board		
		1/2"	3/4"	1"
Thermal Resistance, R-Value (°F-ft <sup>2</sup> -h/Btu)	ASTIM C 518 (@75°F Mean Temperature)	3.0	3.8	5.0
Water Vapor Permeance (perm)	ASTIM E 96 Procedure A (75°F, 50% R.H.)	0.8	0.8	0.8
Water Absorption (Max. % by Volume)	ASTIM C 272	0.1	0.1	0.1
Fire Characteristics Flame Spread Smoke Developed	ASTIM E 84/UL 723	10 60-200	10 60-200	10 60-200
Max. Recommended Use Temp. (°F)		165	165	165

**GreenGaurd® Insulation Board for Residing products are ENERGY STAR Qualified products as a part of EPA's Home Sealing Effort.**

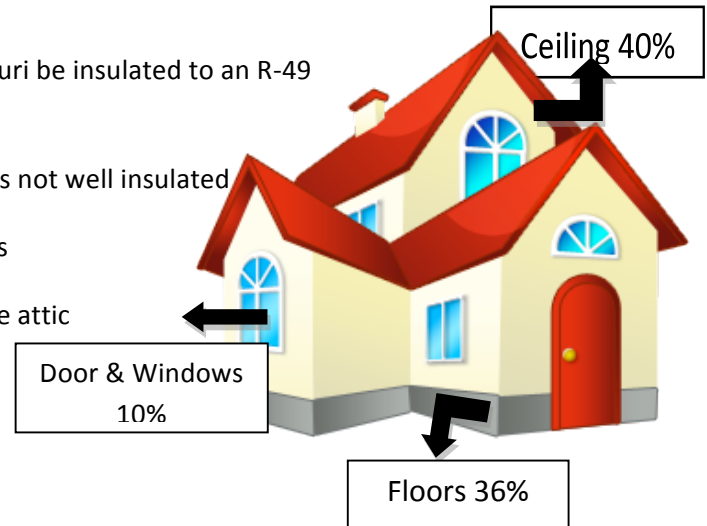
## AttiCat® Expanding Blown-In Insulation

Department of Energy suggests that your home in Missouri be insulated to an R-49  
(That is 18" of Insulation)

If your home is 10-15 years old, there's a good chance it's not well insulated

Not having enough insulation results in major energy loss

Your home is constantly leaking energy-especially out the attic



## Benefits of Having the Atticat® System Installed in your Home

### QUICK AND EASY

- ✓ Covers entire attic in less just a few hours
- ✓ Puts AttiCat® Expanding PINK FIBERGLAS™
- ✓ Loosefill Insulation where you need it, providing optimum insulating R-value for your climate zone
- ✓ Provides complete coverage, even around pipes, wires and outlets

### MESS-FREE

- ✓ AttiCat® FIBERGLAS™ Insulation releases and expands completely inside the machine
- ✓ Low-dust system

### NO SETTLING

- ✓ AttiCat® FIBERGLAS™ Insulation will not settle
- ✓ AttiCat® FIBERGLAS™ Insulation maintains its insulation power over time

### SAFE AND RELIABLE

- ✓ Reliable system ensures safe installation in your home
- ✓ AttiCat® FIBERGLAS™ Insulation is noncombustible