

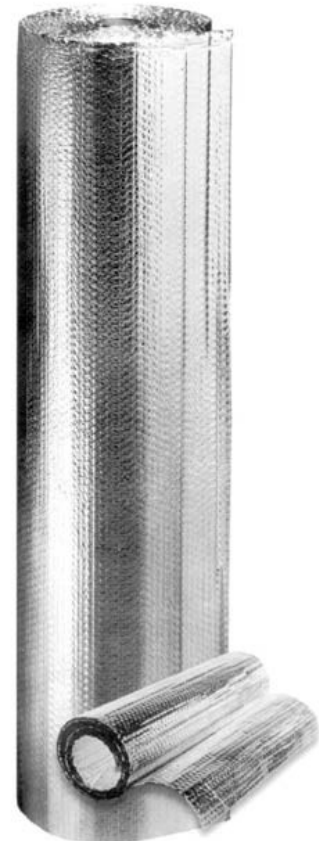


ASTRO-E

Technical Data	
Thickness:	3/16' Nominal (6.35mm)
Weight:	.811 oz. per sq. ft. (207 g/m ²)
R-Value*:	14.5 (Down) 7.0 (Horiz.) 4.9 (Up)
U-Value (Btu/ft. 2hro F):	0.0771 (down) 0.109 (Horiz.)
Fungi Resistant:	0.02

*These values are obtained in a C236 hot box test and represent the R-Value of the cavity that includes the surround air spaces. The measurements were made in a cavity framed with standard 20 x 40 lumber. Astro-Foil 's ability to reflect heat in open applications is not fully measured by this test. It's that extra reflective capability that makes it possible for Astro-Foil to keep people and animals comfortable all year long.

Astro-E reflective foil insulation consists of a layer of polyethylene bubble film sandwiched between two layers of 99.9% pure aluminum foil, making a structure 1/4-inch thick. **Astro-E** is a lighter weight, less expensive structure that, in many applications will give performance comparable to Astro-Foil.



Astro-Foil is a revolutionary type of industrial, commercial and general purpose insulation incorporating state-of-the-art technology in design and manufacture. It includes a building code approved vapour barrier, air infiltration barrier and powerful insulation all in one. Its unique composite design consists of layers of polyethylene air bubble pockets, surrounded by a thin layer of reflective aluminium foil that is inorganic, water-resistant, puncture-resistant, termite and fungus resistant, non-allergenic and inhospitable to nesting rodents.

Astro-Foil is easy to install—it's thin, pliable, lightweight design is especially suited for pre-engineered and post-frame buildings. Astro-Foil offers increased energy efficiency over traditional insulation products. And it's safe... there are no protective masks, gloves or safety glasses required. Standard 4' wide rolls can be easily trimmed with a utility knife or pair of scissors to fit any application. Astro-Foil's lightweight design makes it easy on your building's design load.

Standard roll size: 4 feet x 125 feet (46.5 m²).



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