



Technical Information

Concrete Slab Insulation (Coated Foil)

Ply-Foil Concrete Slab Insulation consist of seven layers. The first layer of white poly is bonded to foil to protect from lime in curing concrete, followed by layers of clear poly and bubbles.

Technical Data:

Temperature Range:	-60 degrees to +180 degrees F
Nominal Thickness:	5/16 inch (.312)
Weight:	1.25 oz./sq. ft.
Linear Shrinkage:	None
Water Vapor Transmission (ASTM E 96):	0.02 Perms
Puncture Resistance:	60 lb./in.
Mold and Mildew:	No Growth
Tensile Strength:	3.7 N/mm
Pliability:	No Cracking
Physical Properties - Compression	6%

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