

FLEXI-FOIL

FOR BASEMENTS & CRAWL SPACES



Flexi-Foil is an exceptional radiant barrier that doubles as a moisture barrier. It can be installed in both basements and crawl spaces. By virtually stopping radiant transfer, Flexi-Foil increases your home's efficiency and decreases your energy bills. At only 1/4" thickness, the material space needed is only a fraction of the width of traditional insulation.

Reflects heat in the summer and retains heat in the winter.

PRODUCT SPECIFICATIONS

CORE - 1/4" THICK MULTI-PLY MOISTURE PROOF POLYPROPYLENE

SURFACE EMISSIVITY - .03

FLAME SPREAD / SMOKE SPREAD - ASTM E84

TEAR - lbs., ASTM D 1922 1.9 - 2.8

WATER VAPOR TRANS - grains/hr sqft, ASTM E96 - .005

WATER ABSORPTION lbs/sqft, FTMS 101B Method 4035 - .0003

FUNGUS RESISTANCE/MOLD GROWTH - MIL E 8261A - NONE

USABLE TEMPERATURE - deg F° - -150 to +280

THERMAL INSULATION R-VALUE

TEST METHOD - ASTM C236 & C1224

REFLECTIVITY - Up to 97%

DOWNWARD - 14.0

HORIZONTAL - 7.4

UPWARD - 5.0

ROLL SIZES

(250 Mil) 6' X 75' - 450 sqft

(250 Mil) 4' x 125' - 500 sqft

Reinforced Moisture, Vapor,
and Heat Radiant Barrier.

