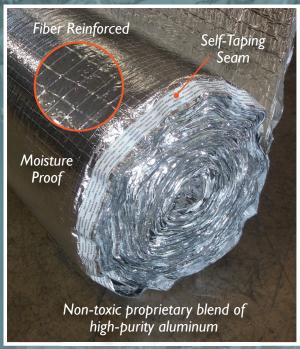
# FLEXI-FOIL

## 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.

