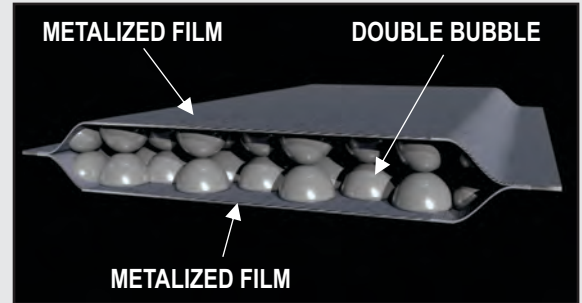


### Product Description:

rFOIL® Between-Joist reflective insulation consists of a double layer of polyethylene bubbles sandwiched between two highly reflective metalized film surfaces. This product has been specifically designed for insulating residential wall and ceiling assemblies; tabbed edges help to ensure the product is installed quickly and correctly, every time.

Adding rFOIL® reflective insulation to your construction project improves the insulation value of the building envelope and significantly increases its energy efficiency. As well, all products in this line are classified as Class 1/Class A in accordance with the ASTM-E84 fire test standard. The product was mounted in accordance to ASTM-E2599.



### Features:

- Class 1 / Class A Fire Rating
- 96% Reflectivity for optimal thermal performance
- Unaffected by moisture & controls condensation
- Radiant barrier and vapor barrier all-in-one
- Double bubble provides an effective thermal break
- 2 Edge Tab format allows for quick installation



### Applications:

- Crawlspace
- Residential Walls
- Basement
- Cathedral Ceiling
- Radiant Heating Between Joists

### Stock Roll Sizes:

Size:	16" x 75'	24" x 75'	16" x 125'	18" x 125'	24" x 125'
Part No.	2222-16-075	2222-24-075	2222-16-125	2222-18-125	2222-24-125

**Edges Available:**

- 2 Tab

PHYSICAL PROPERTIES	TEST	VALUE
NOMINAL THICKNESS	—	5/16"
WEIGHT	—	1.25 OZ / SQ. FT.
TEMPERATURE RANGE	ASTM C411	-50°F to 180°F
FIRE RATING	ASTM E84-10	CLASS 1 / CLASS A
FIRE RATING - FULL ROOM BURN	NFPA 286	PASSES
THERMAL RESISTANCE (SYSTEM)	ASTM C1224 (3.5" CAVITY)	R-15.2 (Heat Flow Down)
		R-8.5 (Horizontal Heat Flow)
EMISSIVITY	ASTM C1371	0.04
REFLECTIVITY	ASTM E903	0.96
WATER VAPOR PERMEABILITY	ASTM E96	0.02 Perms
RESISTANCE TO FUNGI and BACTERIA	ASTM C1338	DOES NOT PROMOTE GROWTH

