



ARMA FOIL-VB™ - Data Sheet

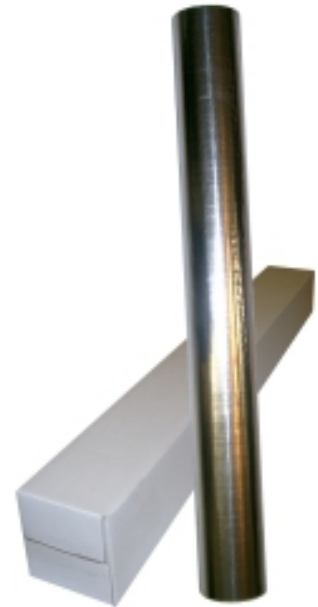
Applications

- Interior Vapor/Moisture barrier
- Fire Walls
- Floors and Crawl Spaces
- Metal Buildings
- Vapor and Radon Barriers
- Industrial Applications



Specifications

- Standard Size: 16", 24" and 48" wide by 125 or 250 ft long
- Double Sided Radiant Barrier
- ENERGY STAR® Qualified
- Contains metalized film with polyethylene reinforcement
- Emissivity: 0.05 (ASTM C1371-04a)
- Reflectivity: 95% (ASTM C1371-04a)
- Class A / Class 1 Fire Rating (ASTM E84-10)
- Flame Spread: 0 (ASTM E84-10)
- Smoke Development: 5 (ASTM E84-10)
- Clean and Non-Toxic
- Corrosivity: 100% Humidity, PASS (ASTM D3310-00)
- Mold and Mildew: No Growth (ASTM C1338)
- Water Vapor Permeability: 0.02 perms (ASTM E96-05)
- Thickness: 5 mil
- Weight: 29.95 lbs / 1000sf roll
- Shear/Tear Strength (Length): 13.23 lb of force (ASTM D2261)
- Shear/Tear Strength (Width): 13.98 lb of force (ASTM D2261)
- Mullen Burst Strength: 160 psi



Code Approvals

- Meets specifications for Sheet Radiant Barriers for Building Construction Applications
- Meets California Insulation Standards

