

ARMA FOIL_{VB} ARMA FOIL-VB™ - Data Sheet

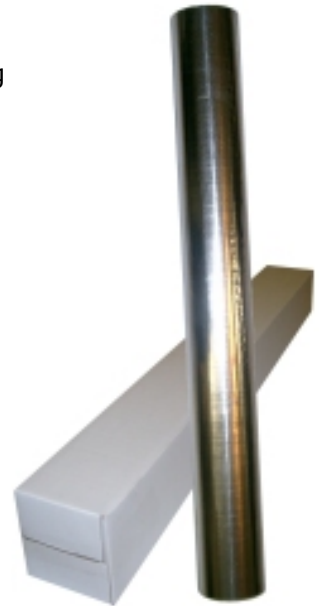
Applications

- 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
- Contains 99% pure Aluminum
- Emissivity: 0.03 (ASTM C1371-98)
- Reflectivity: 97% (ASTM C1371-98)
- Class A / Class 1 Fire Rating
- Flame Spread: 10 (ASTM E84)
- Smoke Development: 10 (ASTM E84)
- Clean and Non-Toxic
- Mold and Mildew: No Growth (ASTM C1338)
- Water Vapor Permeability: 0.02 perms (ASTM E96)
- Thickness: 5 mil
- Weight: 24.6 M/sf
- Tensile Strength (Machine Direction): 80.4 lb/in
- Tensile Strength (Cross Direction): 65.4 lb/in
- Mullen Burst Strength: 160 psi



Code Approvals

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