

ESP LOW-E® REFLECTIVE INSULATION

Micro-E

COMMERCIAL & RESIDENTIAL APPLICATIONS



Slows down the transmission of radiant energy and **prevents** thermal bridging.



Light Gauge Steel
Post-Frame Structures
Under Drywall, Wood & Metal Construction

KEY ADVANTAGES

- ▶ Low perm ratings
- ▶ Prevents thermal bridging
- ▶ CLASS-A Rated (ASTM E-84)
- ▶ Increases R-value of wall assembly
- ▶ Reduces air loss in conditioned spaces
- ▶ Creates a vapor barrier behind interior drywall
- ▶ Used alone or in conjunction with mass insulation
- ▶ Slows the transmission of radiant energy (U-value)

