

ESP LOW-E® REFLECTIVE INSULATION

Slab Shield

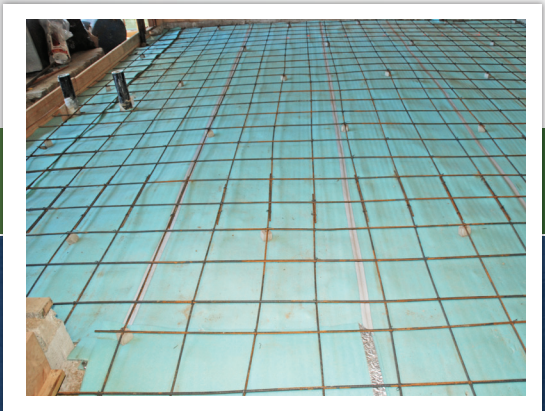
COMMERCIAL & RESIDENTIAL APPLICATIONS



Creates a thermal break between the slab and ground, allowing slab to **maintain desired temperature.**

Basements
Under Concrete Slab
Foundation Wraps

Radiant Floor Systems
Under Lightweight Concrete



KEY ADVANTAGES

- ▶ Reduces surface cracking
- ▶ Molds to contours of grade
- ▶ Improves slab response time
- ▶ Slab maintains desired temperatures
- ▶ High crush and puncture resistance ratings
- ▶ Adds R-value, vapor barrier & thermal break
- ▶ Allows the slab to warm and cool in relation to the interior space

Tape all vertical and horizontal seams with foil tape
(Refer to manufacturer's installation guide)

