



E-FLEX GUARD™

HVAC Line-Set & Solar Pipe Insulation Protectors

Complies with New Energy Codes Protects Outdoor Pipe Insulation

- Removable/Reuseable-Great for Maintenance
- No Adhesives, Won't Unravel Like Tape
- U/V, Fire Rated, Anti-Microbial/Fungal PVC
- Custom, Professionally Installed Appearance
- 6' Length and 75ft Mega Roll Perfect for Line Sets
- Flexible, Quick to Install with Dual Bonded Velcro*
- Ensures Proper Closure of Slitted Insulation
- U/V Cable Ties For Long-Term Installation
- Available in White and Black

Energy Codes now require protecting pipe insulation exposed to weather. E-FLEX GUARD protects pipe insulation from solar radiation, moisture, wind, equipment maintenance. Damaged insulation will increase energy & operating costs, premature equipment failure and loss of code required efficiency.

It is less expensive to protect the pipe insulation in the beginning than excessive energy and maintenance cost or system failure afterwards.

Commercial, Residential and Replacement Applications. Great for Exposed Solar Applications!

E-FLEX GUARD will protect the initial insulation investment, leaving long-term, code compliant installs, but most important of all, will continue to ensure optimum energy efficiencies.

Code & Standards Compliance:

2012 International Energy Conservation Code (IECC)
ANSI/ASHRAE/IESNA Standard 90.1-2004, 2007, 2010
2013 California Building/Title 24, Energy Efficiency Standards.

PVC Material tested under the following:

ASTM E-84/UL 723 Fire & Smoke (Class A)
ASMT E-96 Water/Vapor Permeability, Class II vapor retarder
ASTM G 21 Antifungal
ASTM G 153 Weatherization & U/V

2012 International Energy Conservation Code (IECC)

Residential Section R403.3.1,
Commercial Section C403.2.8.1

Protection of Piping Insulation.

Piping insulation exposed to weather shall be protected from damage, including that due to sunlight, moisture, equipment maintenance, wind and shall provide shielding from solar radiation that can cause degradation of the material. **Adhesive tape shall not be permitted.**

75ft Mega Roll Available!

90° Elbows Available!



E-FLEX GUARD™



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Copper Pipe and Foam
Insulation not included.
(Illustration only)

Patent Pending

Eflex-Guard is a trademark of Airex Manufacturing, Inc.
*Velcro is a registered trademark of Velcro USA