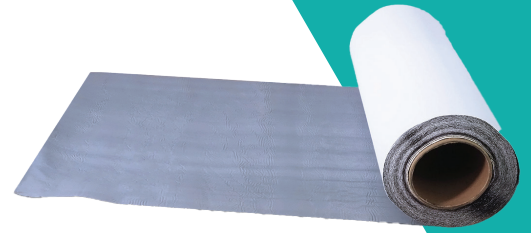




polyguard

MECHANICAL



Alumaguard® Cool Wrap

PRODUCT OVERVIEW

Alumaguard® Cool Wrap™ this technology is a 'green' energy saving flexible cladding which includes a matte white finish. Alumaguard® Cool Wrap meets the typical solar reflectance and thermal emittance requirements met by Cool Roofing membranes. Alumaguard® flexible weather-proofing jacket is the original, self-healing membrane used on exterior duct-work, refrigeration and chilled water piping, tanks, vessels, and equipment.

Alumaguard® is a composite membrane consisting of a multi-ply embossed UV-resistant aluminum foil/polymer laminate to which is applied a layer of rubberized asphalt specially formulated for use on insulated duct and piping applications. Alumaguard® out performs other common exterior weather barriers, laggings, or coatings, and, by providing exceptional UV protection, weather protection, vapor barrier, and mechanical protection; and simple 'peel and stick' installation!

- 10-Year Warranty
- Cold weather acrylic adhesive allows installation down to 10°F
- Composite membrane with superior bond strength
- Easy to install peel and stick, no special tools required
- Self-healing, puncture resistant
- Excellent emissivity & sound attenuation (STC 18)
- UV Resistant aluminum foil/polymer laminate

Properties	Initial	3 Year
Solar Reflectance (ASTM C1549)	0.86	0.82
Thermal Emittance (ASTM C1371)	0.82	0.86
California Title 24	Exceeds 0.75	Exceeds 0.75

REV100924