

ReflectSnap® 1426



Product Highlights

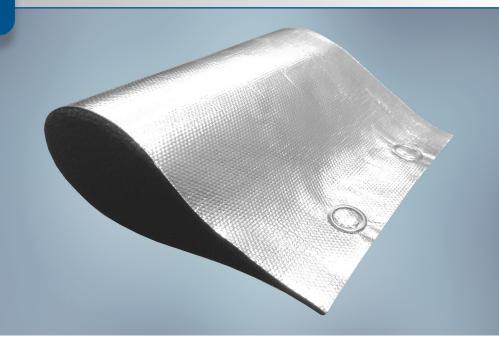
- Operating temperature: -40°C up to +200°C (-40°F up to +392°F)
- Wrappable design with closing system
- Custom design
- Excellent protection against radiant heat
- Ease of installation
- Component accessibility for inspection and/or re-work
- Flexible
- Fluid resistant
- Conforms to complex component designs

Typical Applications

- Tubes and Hoses
- Fuel and brake lines
- Wire harnesses
- Other engine components



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)



ReflectSnap® 1426 is a highly flexible aluminized three layer wrappable sleeving used to protect components in high temperature areas.

Aluminum is used for the outer layer for reflectance of radiant heat. The second layer consists of fiberglass for thermal insulation and a felt is used as a third layer to bring noise reduction.

ReflectSnap 1426 is manufactured with snaps which allow the product to be installed after components are assembled. It is made according to the specific customer's design.

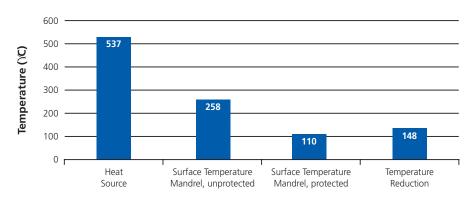
ReflectSnap 1426 is designed to provide superior protection from radiant heat for tubes, hoses, plastic parts and wire harnesses in the engine compartment.

Performance Data – ReflectSnap® 1426

Property	Test Method	Result
Temperature Rating		-40°C to +200°C (-40°F to +392°F)
Heat Aging 240hrs at +225°C	ISO 6722	No visible degradation or delamination
Flammability	FMVSS 302 D45 1333	Pass Self extinguishing - Type B
Fluid Resistance	D47 1924	No visible degradation or alteration after being exposed to the following test cycles: Immersion for 15s at 23°C, followed by a drying period of 24h at 150°C: motor oil, automatic transmission fluid, manual transmission oil. 24h at 23°C: zinc chloride, brake fluid. Immersion for 48h at 70°C, followed by a drying period of 24h at 23°C: Urea of clean up Ad blue. Immersion for 24h: At 40°C, followed by a drying period of 4h at 23°C: for gazole, unloaded petrol 98, Std fuel C + 15% methanol, E85 bio ethanol. At 70°C, followed by a drying period of 4h at 23°C, for windscreen washer. At 118°C, by a drying period of 4h at 23°C, for engine coolant.

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Thermal Performance (SAE J2302)



Availability

ReflectSnap 1426 is available in a variety of complex geometric shapes.

Please consult factory for dimensional limitations and tolerances. Tooling charges vary by design. Specifications are subject to change without notice. Finish is aluminum.

Storage

Please stock the material away from humidity and dust, otherwise, no other precaution requested.



