Heat Reflective Aluminized Fiberglass Sleeve

Heat Reflective Aluminized Fiberglass Sleeve can be used to protect industrial wires, cables, hydraulics hoses, piping and tubing from radiant heat sources such as glowing steel slab, liquid metal pour stream, infrared heaters and other similar sources.

Heat Reflective Aluminized Fiberglass Sleeve is constructed of a woven E glass fabric with aluminium foil laminated to its outer surface utilising a resilient high temperature adhesive. The sleeve is formed by folding the material and sewing the edge with an Aramid or Fibre-glass thread. It reflects more than 95% of the radiant energy that hits its surface, keeping the underlying cables and hoses cool.

Heat Reflective Aluminized Fiberglass Sleeve offers superior thermal protection to components, especially in the Automotive Industry, where they are in close proximity to engines and exhaust systems. The sleeving is typically used to cover / protect:

- Engine wire harnesses
- Hoses and tubing
- A/C line
- Hydraulic and fuel lines
- Control cables