

— HEAT SHIELD

— FIRESLEEVE

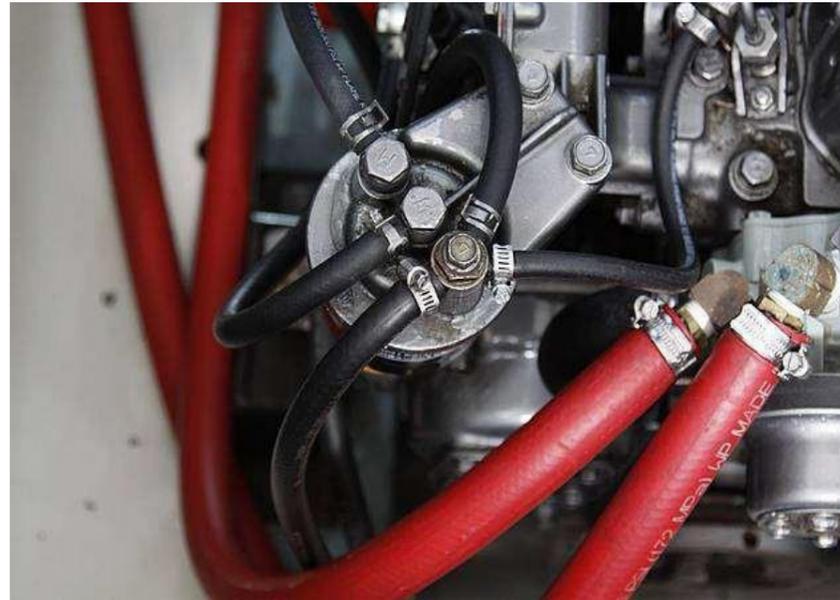
— EXHAUST WRAP

— SELF ADHESIVE
SILICONE TAPE

AUTOMOTIVE INSULATION SOLUTIONS

Darco Automotive Insulation Solutions

The fact that exhausts often pass near important components means protecting these components from heat soak, is especially important. As a result, heat shields, exhaust wraps and firesleeves are used as a way of reflecting, dissipating or simply absorbing the heat.



Heat & Noise Shields

Due to the large amounts of heat given off by internal combustion engines, heat shields are used on most engines to protect components and bodywork from heat damage. As well as protection, effective heat shields can give a performance benefit by reducing the under-bonnet temperatures, therefore reducing the intake temperature. Heat shields can be cut and fitted to any specification.

(More detailed datasheet available)



Exhaust Wrap

Reduce under-hood and chassis temperatures with exhaust/header wrap

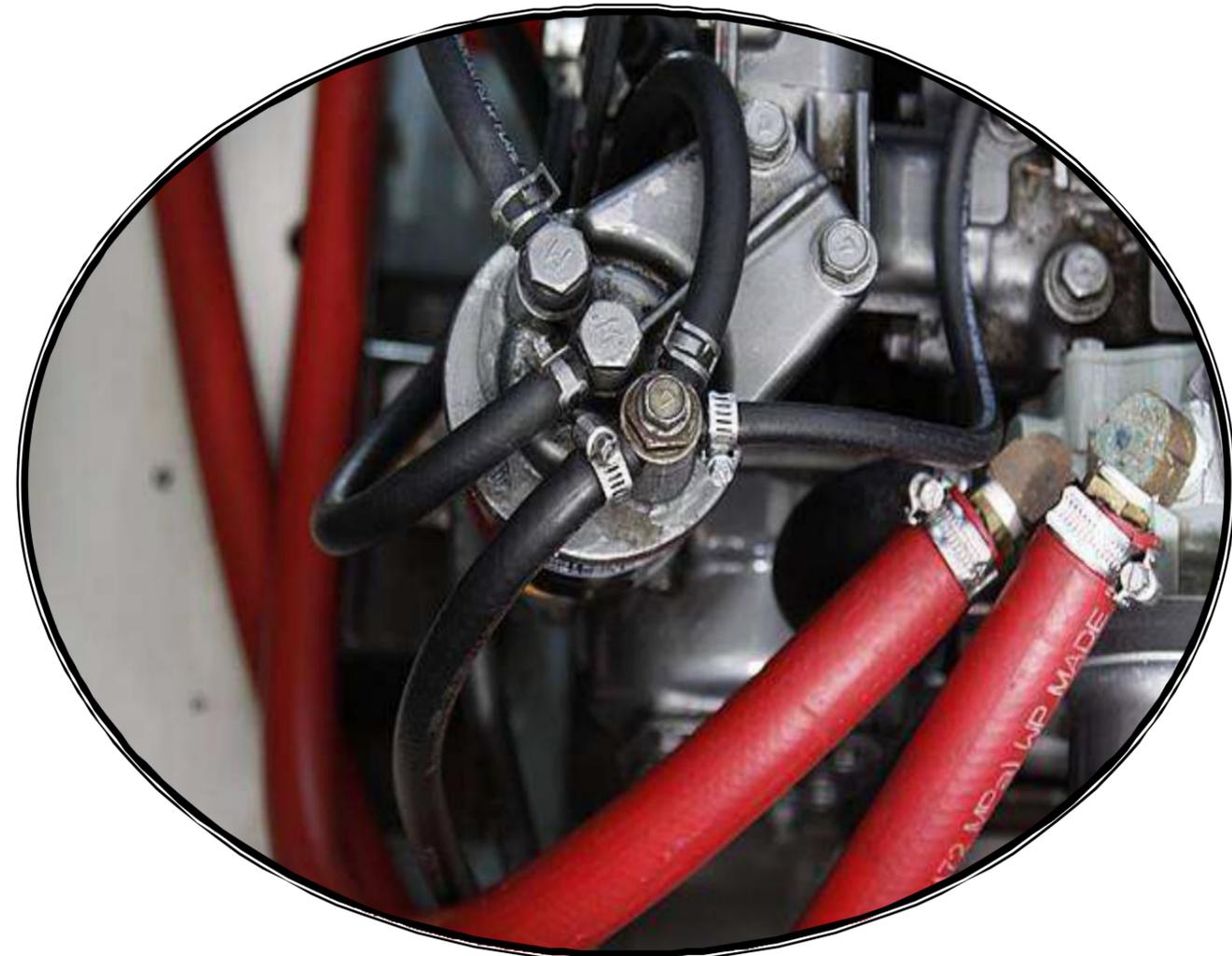
- Fiberglass (Plain and Coated) 550°C to 800°C
- Basalt 800°C to 1000°C

(More detailed datasheet available)



Fiberglass Silicone Coated Firesleeve

- Will protect hosing against excessive engine heat and fire
- used as a protective sleeve on industrial hoses, automotive hoses, hydraulic hoses, cables, wires, etc.
- Our Firesleeves are made to AS1072 aerospace standard.



Fix-all Self-fusing Tape

- Used for split hoses, seals the end of firesleeves
- Sticks to itself (*No adhesive needed*)
- Permanent Seal, Waterproof & Airtight
- -50°c up to 260°c
- Stretches to 250% its original size
- 25mm Width & 0.5mm Thick
- Breakdown Voltage: 12kV
- Available In Red or Black

(More detailed datasheet available)

