

# INSULFLEX®

## Technical Data Sheet

### Industrial Pyrojacket®

Product Name: Industrial Grade Pyrojacket™

Technical Description: Pyrojacket is constructed from a high bulk fiberglass fiber that is woven to produce a hollow sleeve. It is coated with a thick covering of iron oxide red silicone rubber.

Temperature Capabilities: Rated for 500°F (260°C) continuous exposure, up to 2000°F (1093°C) for 15-20 minutes and up to 3000°F (1650°C) for 15-30 seconds.

Product Overview: Pyrojacket is a sleeve that can be easily installed over hoses, cables, tubing or pipes. It offers excellent resistance to molten metal splash, radiant heat, abrasion, corrosive atmosphere, moisture, chemicals, vibration, and electricity.

In addition to protecting hoses, cables and pipes etc., Pyrojacket can protect people from incurring scorching burn injuries on hot braided hoses and pipes.

Pyrojacket's excellent moisture resistances make it ideal for use outdoors

Dimensional Data: Available in diameters from 1/4" (6mm) to 6" (152mm). Standard lengths are 50 ft (15 mtrs) and 100ft (30 mtrs)

Installation: Allow tolerance to install over hoses or cable. Both length and co-efficient of friction should be taken into account when determining correct diameter.

Cautionary Notes: N/A



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**Telephone**  
**North America: 800 461 9323**  
**International: 905 377 1461**

**ADL Insulflex, Inc.**  
**8783 Dale Road**  
**Cobourg, Ontario**  
**K9A 4J9**  
**Canada**

**Fax**  
**North America: 800 461 9328**  
**International: 905 377 1484**