

INSULFLEX®

Technical Data Sheet

Flexgard™

Product Name: Flexgard™

Technical Description: Flexgard™ is an extremely durable textile woven sleeve designed to protect hose, cables and wires from abrasion.

Temperature Capabilities: Flexgard™ is rated for 302°F (150°C) continuous exposure and has a maximum melting threshold of 473°F (245°C)

Product Overview: Flexgard™ sleeve can be easily installed over hydraulic hoses, cables, tubing, or pipes. The bulked material used to entangled which offers excellent leakage containment due to hose failures. It exhibits excellent resistance to UV, atmospheric agents, moisture, and ageing, making it ideal for outdoor applications.

Flexgard™ is MSHA approved. MSHA approval number IC-258/00

Dimensional Data: Size ranges from 3/4" ID to 3-1/2" ID. 164 (50m) Standard coils available. Nominal wall thickness is 0.045 (1.14mm).

Denier: 900

Toxicity: Non-Toxic

Material: Polyester PET

Installation: Allow tolerance to install over hoses or cable.

Cautionary Notes: N/A



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