

INSULFLEX[®]

Technical Data Sheet

Flexgard™ VCO

Product Name: Flexgard™ VCO

Technical Description: Flexgard™ VCO is a woven nylon sleeve with hook and loop closure.

Temperature Capabilities: Flexgard™ VCO is rated for 180°F (82°C) continuous exposure with excellent UV protection. It has excellent moisture resistance which makes it ideal for use outdoors.

Oil and Fluid Resistance: Excellent water and oil resistance.

Product Overview: Flexgard™ VCO sleeve can be easily installed over hoses, cables, tubing or pipes. The urethane coating over nylon offers excellent resistance to abrasion, UV, moisture, chemicals and vibration.

Flexgard™ VCO hook and loop closure system is ideal for retro fits, reducing installation labor time by up to 70%.

Dimensional Data: Size ranges from 1" ID to 8" ID.
Standard roll lengths available in 75ft and 150ft lengths.

Property Data:

Mullens Burst PSI: 1500 plus

Hydro Mullens PSI: 150

Abrasion resistance: 100,000 cycles

Tear Test (lbs): Warp 14 plus/Fill 14 plus

Cold Crack (40°F): PASS

Installation: Allow tolerance to install over hoses or cable.

Cautionary Notes: N/A



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