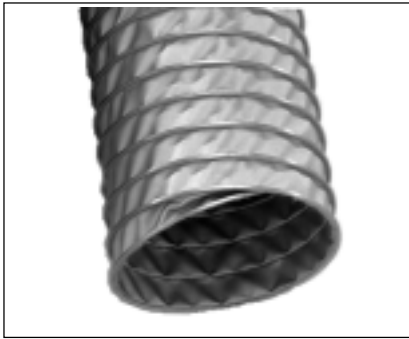


# THE ENGWALD CORPORATION

## HIGH TEMPERATURE SILICONE - 600°F



### PRODUCT DESCRIPTION 420/HTS

This high temperature resistant hose is made of heavy weight silicone impregnated fiberglass fabric, mechanically inter-locked to a corrosion resistant metallic spiral-Helix on the outside of the fabric. Because the spiral-Helix is on the outside of the hose, the inner surface is free from obstruction. Fumes do not contact the spiral-Helix: Thus no corrosion by noxious fumes.

#### FABRIC:

heavyweight silicone impregnated fiberglass cloth

Spiral-Helix: Galvanized steel

Available Diameters: 3" to 24"

Standard Lengths: 25' or 50'

Temperature Ranges: -65 degrees F. To 600 degrees F.

Positive Pressure: 20" W.G.

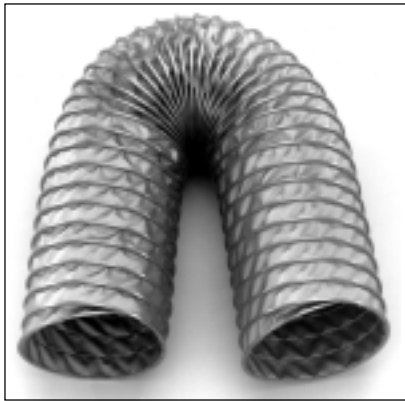
Negative Pressure: 5" W.G.

Typical Applications: High temperature air; dust or fume control

Resists Alkalies, Ozone and Fungi

#### EXCLUSIVE FEATURES:

- Will not oval, balloon or collapse at recommended pressures
- Adhesive-free construction allows higher temperatures because there is no glue which could melt or burn.
- Will not separate or unwind like conventional ducting material.



#### BUILT-IN SCUFF STRIP:

Over 60% wear of the hose comes from external abrasion. The exclusive exterior spiral-helix protects the hose and provides outstanding **STRENGTH, DURABILITY** and **SCUFF RESISTANCE**. Yet the hose maintains its superior flexibility.

Job Name: \_\_\_\_\_ No. of Hoses: \_\_\_\_\_

\_\_\_\_\_ Length of Hose: \_\_\_\_\_

Contractor: \_\_\_\_\_ Diameter: \_\_\_\_\_

\_\_\_\_\_

Remarks: \_\_\_\_\_ Tailpipe Adapter: \_\_\_\_\_

\_\_\_\_\_

