

# Novaflex™ High Temperature Duct

**Novaflex** offers a wide range of silicone coated ducting for stationary to constant flexing applications in single and double ply styles. Silicone - hot air and vehicular exhaust extraction duct, economical high temperature exhaust ducting for lower velocity applications up to 500°F.

## U-Lok 401/U-Lok 420

The combination of standard external helix as a scuff guard and a non-glue construction results in the industry standard high-temperature duct.

### Applications

Gas exhaust control

Hot fume control

Hot air supply and removal

*\*Not recommended for diesel applications*

### Construction:

Material: Fiberglass/Silicone

U-Lok 420 with additional silicone coating

Construction: Mechanical bond, corrosion resistant helix

Diameters: 2" to 24" I.D.

Bend radius: = 1.5"x I.D.

Weight: 6" I.D. = 1.1 lbs/ft.

Length: 25 ft.

Compression ratio: 5:1.

Temperature range: -65°F to +500°F intermittent.

Colour: Metallic Grey

*\*Also available with stainless steel helix*



I.D.	2	3	4	5	6	8	10	12
<b>Working Pressure/PSI</b>	8	6.8	3.7	3	2.3	1.4	1	.75
<b>Negative Pressure Inch. H.g</b>	7	4.5	2.1	1.6	1.2	.7	.45	.3

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