

# Novaflex®

#### Getting the most from a single source

## U-Lok 431

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For superior fume control Novaflex offers a range of ultra high performance material. Even the most noxious fumes can be contained to meet today's stringent health and environmental requirements. Novaflex U-Lok 431, FKM coated polyester duct, provides increased strength for hose reel applications and enhanced chemical fume resistance. U-Lok 431 provides good exhaust temperature resistance.

#### **Applications**

Highly corrosive fumes Hot exhaust High temperature where silicone is not permitted Diesel exhaust extraction where temperature permits. \*Please consult factory for proper duct sizing.

### **Specifications**

Product Code:	3UL431
Material:	Polyester/FKM coated
Construction:	Mechanical bond, corrosion resistant helix
Diameters:	3" to 24 " I.D. Larger sizes available
Bend Radius	1.5 x I.D.
Weight:	6" I.D. = .9 lbs/ft
Length:	25ft
Compression Ratio:	
Temperature Range:	-60°F to +400°F (+500°F intermittent)
Colour:	Red orange
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## Specification Chart

I.D.	3	4	5	6	8	10	12
Working Pressure/PSI	5	3.75	3	2.3	1.4	1	.75
Negative Pressure Inch. H.g	3.2	2	1.5	1	.75	.4	.25

Due to continuous improvements, technical data subject to change without notice. All hose and duct manufactured by Novaflex® are warranted to be free from all defects in material and workmanship. It is impossible to test Novaflex hose and duct under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end user's responsibility to test all Novaflex hose and duct under conditions that duplicate the service conditions prior to installation. Please defer to Novaflex terms and conditions of sale located at: http://www.novaflex.com/productcart/pc/viewContent.asp?idpage=2

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