

# Novaflex®

# U-Lok 431

## U-Lok 431

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: 4:1  
Temperature Range: -60°F to +400°F (+500°F intermittent)  
Colour: Red orange



## Specification Chart

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

All products are warranted to be free from all defects in material and workmanship. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete **Terms and Conditions of Sale** located on our web sites at: [www.novaflex.com](http://www.novaflex.com) | [www.z-flex.com](http://www.z-flex.com) | [www.flexmaster.com](http://www.flexmaster.com).

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