

# **Novaflex®**

## **Specialty Fume Control**

### **Novaflex 1115**

A lightweight extremely flexible duct designed specifically to handle today's extremely noxious fumes including fluorine. Ideal for both wet fumes or dry fumes. Good abrasion resistance for exhaust with particulate. Good tear and puncture resistance. Excellent cold temperature resistance. Diesel exhaust extraction where temperature permits. Extreme chemical resistance.

#### Construction

Product code: 3UL1115 Material: 100% PTFE

Construction: Double ply bonded film mechanical lock,

stainless steel helix

Diameters: 2" and 2.5" and 4" to 24" I.D. larger sizes available

Bend radius:  $1.5 \times I.D.$  Weight: 6" I.D. = .9 lbs/ft

Length: 25 ft. Compression: 4:1

Temperature Range: -5°F (-129°C) to +400°F (204°C).

Continuous +500°F (intermittent)
Colour: Blue, also available in black



## **Specification Chart**

I.D.	4	5	6	8	10	12
Working Pressure/PSI	4	3	2.3	1.4	1	.75
Negative Pressure. H.g.	2.1	1.6	1.2	.6	.4	.3
Weight per Foot	.6	.75	.9	1.2	1.5	1.5

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