

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.

Applications

Extreme chemical resistance
Hot exhaust where silicone is not permitted
Resists over 3,000 chemicals

Construction

Product code: 3UL1115
Material: 100% PTFE
Construction: Double ply bonded film mechanical lock, external metal helix
Diameters: 4" to 24" I.D. larger sizes available
Bend radius: 1.5 x I.D. Weight: 6" I.D. = .9 lbs/ft
Length: 25 ft. Compression: 4:1
Temperature Range: -200°F to +400°F. 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

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.

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