

# Novaflex®

# **AF-1 Medium Service Duct**

## AF-1

With bonded construction and encapsulated wire, this duct is non-marking, lightweight and economical. Manufactured with UL94V-O approved materials.

# **Applications**

Air handling Fume control Dust collection Cool air supply

## **Specifications**

Material: Polyester fabric, Neoprene coated

Construction: Single ply fabric over fully encapsulated spring

steel wire

Diameters: 1.5" to 36". Weight: 6" I.D. = .84 lbs/ft.

Lenath: 25 ft

Compression Ratio: 5:1.

Temperature Range: -40° to +250°F

Color: Black



# **Specification Chart**

I.D.	2	3	4	5	6	8	10	12
Working Pressure/PSI	20	14	13	9	7	7	5	3
Negative Pressure Inch. H.g	11.7	11.3	10.5	6	4	2.5	1.75	1.25
Weight per Foot	.28	.42	.56	.7	.84	1.12	1.4	1.68

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 / www.z-flex.com / www.zflex.com. 11.2019

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