

Novaflex®

High Temperature Duct

High Temperature Duct U-Lok 2000

This flexible three-ply ceramic V4A/SS reinforced duct is designed for ultra high temperature resistance. 3-ply with ceramic textile filler.

Uses:* Fume exhaust systems when a negative pressure system is incorporated. Engine testing vehicle maintenance, indoor environment, high temperature fume recovery, heat shield compensator, furnace construction, iron and steel works
*air velocity should be less than 50m/sec.

Specifications

Product Code: 3UL2000

Material: Alumina coated, textile glass fabric reinforced with fine V4A wire, coated E-Glass ceramic cloth filler

Construction: Mechanical bond, steel helix

Size: 4" to 24" I.D. Larger sizes available

Standard length: 25ft. Weight: 6" I.D. =2.2 lbs/ft.

Temperature range: Working temperature: -5°F (-129°C) to 1500°F (816°C) {intermittent to 1832°F (1000°C)}

Compression ratio: 3:1

Colour: Metallic Grey



Specification Chart

ID"	WP/PSI	Neg Pressure" H.G	Wt/Ft
4	3.7	2.1	1.56
5	3	1.6	2.16
6	2.3	1.2	2.4
8	1.4	.7	3.38
10	1	.45	4.32
12	.75	.3	5.04

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