

Novaflex High Temperature

U-Lok 420

The combination of our standard external helix as a scuff guard and our non-glue construction results in the industry standard high temperature hose.

Uses: Automotive exhaust hose reel; diesel and gas exhaust control; hot fume control; hot air supply and removal.

Specifications

Material: Fiberglass/Silicone

Construction: Mechanical bond, corrosion resistant helix

Size: 2" to 24" I.D.

Bend radius = 1.5"x I.D.

Standard length: 25 ft.

Weight: 6" I.D. = 1.1 lbs/ft.

Temperature range: -65°F to +600°F (intermittent)

Compression ratio: 6:1



U-Lok 1000

This highly flexible duct is constructed of asbestos-free special fabric. Very fine V4A wire provides additional woven-in reinforcement. Chemical treatment followed by coating provides higher heat resistance.

Uses: High temperature fume recovery; scuff resistant; flame resistant; air velocity should be less than 50m/sec. (Not recommended for diesel fume applications.)

Specifications

Material: Asbestos-free, fabric reinforced with a fine V4A wire, coated E-Glass

Construction: Mechanical bond, stainless steel helix

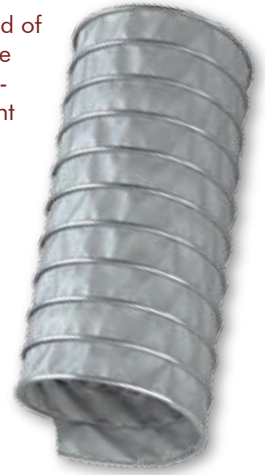
Size: 3" to 24" I.D. Larger sizes available

Standard length: 25 ft.

Weight: 6" I.D. = 1.01 lbs/ft.

Temperature range: -200°F to +1000°F

Compression ratio: 3"-4" = 4:1



U-Lok 1500

This highly flexible 2-ply high temperature hose is constructed of asbestos-free special fabric and ceramic cloth. Very fine V4A wire provides additional woven-in reinforcement.

Uses: Hot air extraction; heat shield or compensator; furnace construction; iron and steel works; air velocity should be less than 50m/sec.

Specifications

Material: Asbestos-free fabric reinforced with fine V4A wire, coated E-Glass

Construction: Mechanical bond, stainless steel helix

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

Standard length: 25ft.

Weight: 6" I.D. = 2.01 lbs/ft.

Temperature range: -200°F to +1500°F

Compression ratio: 4:1



U-Lok 2000

This highly flexible 2-ply high temperature hose is constructed of asbestos-free fabric, reinforced with a ceramic filler. Very fine V4A wire provides additional woven-in reinforcement.

Uses: High temperature fume recovery; heat shield or compensator; furnace construction; iron and steel works; air velocity should be less than 50 m/sec.

Specifications

Material: Asbestos-free 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: -200°F to 1500°F (Intermittent to 1832°F)

Compression ratio: 3:1



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