



Silicone hose systems designed
for precision and performance

DS007

Neoprene Ducting with Cotton Reinforcement and Wire Helix

For more information or data, please visit www.silflex.com or contact us
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General Use

Silflex neoprene ducting is a highly flexible, multi-functional ducting, which has been specifically designed for the demanding requirements of truck, bus and rail applications. It is primarily designed for the ducting of air, but can also be used in a number of other applications. The wire helix gives the hose its high flexibility.

Working Temperature Range: -10°C to +90°C

Working Pressures: Dependant on hose construction and customer requirements. Generally low-pressure applications.

Construction

Plies of neoprene coated cotton fabric, and two galvanised spring steel wire helices. One buried between the plies, and the other down the inner bore (this can be removed if required). The number of plies will vary depending on the specification required. Available in lengths of up to 9.15 m (30 ft).

Material Specifications

Neoprene Rubber

Colour: Black

Cotton Fabric

Yarn Type: 100% cotton

Spring Steel Wire Helix

Constructed from galvanised spring steel wire.

Variants

Shotblast rubber lined: For more abrasive conveyants

E.P.D.M. rubber lined: For higher temperature applications (-10°C to +110°C)

Nitrile rubber lined: For applications where oil is present

Certificates of Conformity

Certificates of conformity can be supplied with deliveries if required.