## **Textile Air Duct Hoses**



**Description:** Lightweight flexible textile air hoses with an internal steel spring spiral.

Suitable as interior supply or exhaust ducting in HVAC systems. Perfectly maintains the internal cross-section when bending. Available in both round and other cross-sectional shapes, and offered in insulated and non-insulated versions. The product is certified and complies with EN 45545-2 R1/HL3. These hoses are provided complete

with all necessary fixations.

**Variants:** Non-insulated / insulated variant available

**Composition:** 2x FR white neoprene glass fabric + inner copper coated steel wire

Colour: Light grey

**Properties:** Maintains the internal cross-section

Flexible
Lightweight
Fire resistant
Antistatic
Impermeable
Durable



**Application Medium:** Non-corrosive medium temperature gasses

Pressure Res. Min/Max: 7000 mmWS/mmWG to +2.5 bar

**Inside Diameter Min/Max**: 10 mm to 400 mm

Length Min/Max: 100 mm to 40 000 mm

Fire resistance: HL 3 according to EN 45545-2 for R1 material

**Temperature resistance:** - 50 to + 150 °C

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