



Double Ply Neoprene Coated Ducting

Construction:

Double ply, Neoprene coated polyester fabric flexible ducting complete with twin steel wire helix.

Colour:

Black with yellow identification strip from 76mm.

Standard Length:

4m length.

Temperature Range:

-55°C to +130°C

Applications:

Suitable for suction and conveyance of air, fumes and gases. Dust collection and light materials handling.

Properties:

Excellent flexibility permits a tight bend radius without kinking.



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| Diameter mm | Weight Kg/M | Bend Radius mm | Max. Work. Press. Bar | Max. Vacuum Bar |
|-------------|-------------|----------------|-----------------------|-----------------|
| 25 | 0.30 | 45 | 0.70 | 0.35 |
| 32 | 0.40 | 45 | 0.70 | 0.30 |
| 38 | 0.40 | 45 | 0.70 | 0.30 |
| 44 | 0.40 | 60 | 0.65 | 0.30 |
| 51 | 0.50 | 60 | 0.65 | 0.30 |
| 57 | 0.60 | 70 | 0.60 | 0.25 |
| 64 | 0.70 | 70 | 0.60 | 0.25 |
| 70 | 0.70 | 95 | 0.60 | 0.20 |
| 76 | 0.70 | 95 | 0.50 | 0.20 |
| 83 | 0.90 | 110 | 0.50 | 0.20 |
| 89 | 0.90 | 110 | 0.50 | 0.20 |
| 102 | 1.30 | 120 | 0.50 | 0.15 |
| 114 | 1.50 | 120 | 0.45 | 0.15 |
| 127 | 1.70 | 145 | 0.45 | 0.10 |
| 140 | 1.90 | 175 | 0.45 | 0.10 |
| 152 | 2.10 | 175 | 0.35 | 0.10 |
| 178 | 2.40 | 220 | 0.35 | 0.05 |
| 203 | 3.20 | 240 | 0.30 | 0.05 |
| 229 | 3.60 | 270 | 0.20 | 0.05 |
| 254 | 4.40 | 290 | 0.20 | 0.05 |
| 305 | 6.40 | 340 | 0.10 | 0.02 |

Technical data at +20°C