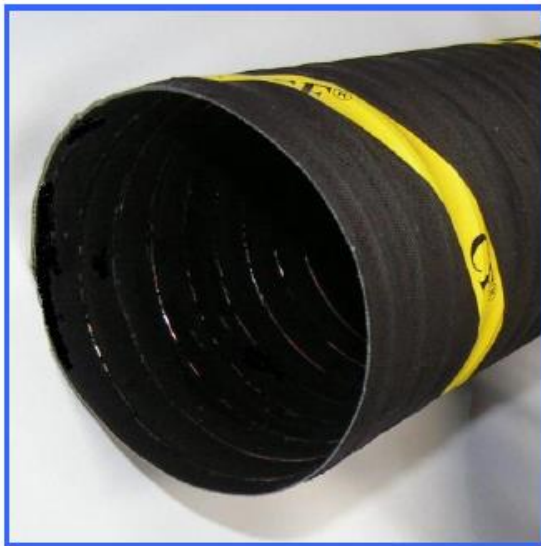


Datasheet

Double Ply Neoprene Fabric 2m Long Black/Red Flexible Ducting, 180mm Bend Radius , Applications Various

RS Stock number 760-4570



CONSTRUCTION:

Double ply Neoprene coated Polyester Fabric complete with twin wire helix.

COLOUR:

Black with yellow identification strip.

STANDARD LENGTH:

4m Length.
Other lengths available upon request.

TEMPERATURE RANGE:

-20°C to +120°C

APPLICATIONS:

Suction and conveyance of air, fumes and gases.
Dust collection and light materials handling.

PROPERTIES:

Excellent flexibility permits a tight bend radius without kinking.

Diameter mm	Weight Kg/m	Bend Radius mm	Max. Work. Press. Bar	Max. Vacuum Bar
25	0.50	50	1.40	0.62
32	0.55	50	1.40	0.59
38/40	0.65	50	1.40	0.59
44	0.65	65	1.20	0.52
50/51	0.70	65	1.20	0.52
57	0.90	75	1.10	0.47
64/65	1.00	75	1.10	0.47
70	1.00	100	1.10	0.41
76	1.10	100	1.00	0.41
83	1.30	115	1.00	0.35
89	1.30	115	0.90	0.35
102	1.90	125	0.90	0.31
114	2.30	125	0.80	0.25
125/127	2.60	150	0.80	0.20
140	2.90	180	0.80	0.18
150/152	3.20	180	0.60	0.16
178	3.70	230	0.60	0.12
203	4.80	250	0.50	0.08
229	5.40	280	0.40	0.07
254	6.60	300	0.40	0.06
305	9.70	350	0.10	0.04

Technical data at +20°C.

Tolerance

Ø -0 + 1mm

All other data +/- 2%

Other diameters/lengths available upon request.