



Flexible PVC hose with galvanised steel spiral with polyester yarn reinforcement, for suction and transport of liquids and dusts.

SMOOTH SURFACES	***
FLEXIBILITY	****
ABRASION RESISTANCE	***
TEMPERATURE RANGE	-5°C +65°C 23°F +149°F
CHEMICAL RESISTANCE	PVC table
CRUSHING RESISTANCE	***

CONSTRUCTION:

Plasticised PVC with encapsulated axial and helical re-inforcing yarns supported by a PVC covered spring steel helix.

COLOUR:

Black with white yarns.

STANDARD LENGTH:

15 Metre lengths up to and including 63mm diameter.
10 Metre lengths 70mm diameter and above.

APPLICATIONS:

Air handling, dust and fume extraction. Particularly suitable for domestic and industrial vacuum cleaners.

PROPERTIES:

Flexible, smooth bore ducting. Robust and easy to handle with good abrasion resistance.

Diameter mm	Weight Kg/M	Bend Radius mm	Working Pressure Bar	Working Vacuum Bar
25	0.22	25	1.05	0.91
32	0.27	32	1.00	0.91
35	0.34	35	1.00	0.85
38	0.37	38	0.95	0.80
41	0.40	41	0.95	0.75
44	0.43	44	0.90	0.70
51	0.49	51	0.90	0.59
64	0.61	64	0.80	0.43
70	0.77	70	0.75	0.40
76	0.85	76	0.95	0.50
80	0.90	80	0.95	0.45