WHITEHOUSE
FLEXIBLE TUBING LTD

EOLO L PVC DUCTING



EOLO L PVC DUCTING – PRODUCT FEATURES AND APPLICATIONS

Eolo L PVC vacuum ducting is a light and flexible ducting, suction and extraction hose. It has high mechanical characteristics and offers a good bend radius. Eolo L's technical properties are unchanged at low temperatures. This flexible duct is resistant to ozone and atmospherical agents, ageing, hydrolysis, UV Rays, and most chemicals.

- Colour: Dark Grey
- Temperature Range: -10°C +50°C

Technical Features : Plasticised PVC ducting reinforced with anti-shock rigid PVC spiral. Perfectly smooth inside, the outside is corrugated. Wall thickness from 0.8mm to 1.2mm.

please contact us

WHITEHOUSE
FLEXIBLE TUBING LTD

PRODUCT DETAILS

Eolo L PVC Ducting

Eolo L PVC vacuum ducting is a light and flexible ducting, suction and extraction hose. It has high mechanical characteristics and offers a good bend radius. Eolo L's technical properties are unchanged at low temperatures. This flexible duct is resistant to ozone and atmospherical agents, ageing, hydrolysis, UV Rays, and most chemicals. An anti-static version is available on request, .

Technical Features : Plasticised PVC ducting reinforced with anti-shock rigid PVC spiral. Perfectly smooth inside, the outside is corrugated. Wall thickness from 0.8mm to 1.2mm.

Application Fields: Suction of air, fumes, gasses, sawing, dust, air conditioning and woodworking plants. Resistant to low temperature.

Colour: Dark Grey

Temperature Range: -10°C +50°C

*Please note the diameters listed below are all inside diameters . Please check this before ordering.

- Colour: Dark Grey
- Temperature Range: -10°C +50°C

TECHNICAL DATA

Code	Ins. Ø	Min wall th.	Max wall th.	Weight	Bending	Vac.	Coil lgth.	Vol.
	mm	mm	mm	g/m	mm	m H_2O	m	m_3
EL 01 025.0 000.0	25	0.8	2.7	150	31	2.5	50	0,073
EL 01 030.0 000.0	30	0.8	2.8	190	38	2.5	50	0,103
EL 01 032.0 000.0	31.8	0.8	2.8	200	40	2	50	0,108
EL 01 035.0 000.0	35	0.8	3.1	230	44	2	50	0,139
EL 01 038.0 000.0	38.1	0.8	3.1	250	48	2	50	0,164
EL 01 040.0 000.0	40	0.8	3.1	260	50	2	50	0,179
EL 01 045.0 000.0	45	0.8	3.4	330	56	2	50	0,210
EL 01 050.0 000.0	50	0.9	3.7	410	63	2	50	0,264
EL 01 052.0 000.0	50.8	0.9	3.7	420	64	2	50	0,268
EL 01 055.0 000.0	55*	0.9	3.7	450	69	2	50	0,300
EL 01 060.0 000.0	60	0.9	3.7	490	75	1.6	50	0,363
EL 01 063.0 000.0	63.5	0.9	3.7	520	79	16	50	0,382
EL 01 065.0 000.0	65*	0.9	3.7	530	81	16	50	0,403
EL 01 070.0 000.0	70	1.0	3.9	550	88	1.5	50	0,542
EL 01 076.0 000.0	76.2	1.0	4.0	620	95	1.5	50	0,623
EL 01 080.0 000.0	80	1.0	4.6	740	100	1.5	50	0,660
EL 01 090.0 000.0	90	1.0	4.6	830	113	1.4	30	0,443

EL 01 100.0 000.0	100	1.0	4.9	940	125	1.3	30	0,646
EL 01 102.0 000.0	102	1.0	4.9	950	127	1.3	30	0,657
EL 01 110.0 000.0	110	1.0	5.2	1080	136	1.2	30	0,750
EL 01 120.0 000.0	120	1.0	5.2	1170	147	1	30	0,835
EL 01 127.0 000.0	127	1.0	5.2	1240	154	1	30	0,904
EL 01 130.0 000.0	130*	1.0	5.2	1270	158	0.9	30	0,949
EL 01 140.0 000.0	140*	1.0	5.2	1380	168	0.9	30	1,044
EL 01 150.0 000.0	151.5	1.1	5.6	1590	180	0.8	20	0,958
EL 01 152.0 000.0	152.4*	1.1	5.6	1630	181	0.8	20	0,963
EL 01 160.0 000.0	160	1.1	6.3	1750	188	0.7	20	1,044
EL 01 180.0 000.0	180	1.1	6.3	1960	207	0.4	20	1,233
EL 01 200.0 000.0	200	1.1	6.5	2130	225	0.4	20	1,438
EL 01 203.0 000.0	203.2*	1.1	6.5	2150	228	0.4	20	1,459
EL 01 250.0 000.0	250*	1.2	7.3	3220	266	0.4	10	0,950
EL 01 300.0 000.0	300*	1.2	7.4	3930	300	0.3	10	1,456
*Available on request,contact our sales office for more info and quantities								
The technical data here reported were measured at 23°c with 50% humidity								

DOWNLOADS

Eolo L PVC Ducting Datasheet

FAQS

What is Eolo L PVC Ducting?

Eolo L PVC vacuum ducting is a light and flexible ducting, suction and extraction hose. It has high mechanical characteristics and offers a good bend radius. Eolo L's technical properties are unchanged at low temperatures. This flexible duct is resistant to ozone and atmospherical agents, ageing, hydrolysis, UV Rays, and most chemicals.

What applications are listed for Eolo L PVC Ducting?

Application Fields: Suction of air, fumes, gasses, sawing, dust, air conditioning and woodworking plants. Resistant to low temperature.

What temperature information is given for Eolo L PVC Ducting?

Eolo L PVC vacuum ducting is a light and flexible ducting, suction and extraction hose. It has high mechanical characteristics and offers a good bend radius. Eolo L's technical properties are unchanged at low temperatures. This flexible duct is resistant to ozone and atmospherical agents, ageing, hydrolysis, UV Rays, and most chemicals. An anti-static version is available on request, .

What colour is Eolo L PVC Ducting?

Colour: Dark Grey

What technical features are specified for Eolo L PVC Ducting?

Technical Features : Plasticised PVC ducting reinforced with anti-shock rigid PVC spiral. Perfectly smooth inside, the outside is corrugated. Wall thickness from 0.8mm to 1.2mm.