

MASTER PVC LF L

Ref 007577

Light Duty, Light Weight Flexible PVC ducting hose; made from soft black PVC, reinforced with a



Flame-retardant

Compressible

Very flexible

Moderately pressure resistant

0 to +70 °C

CONSTRUCTION & MATERIALS

- Construction: film hose with embedded support coil
- Spiral Design: plastic coated
- Material of the spiral: spring steel
- Wall material: soft PVC
- Specifications of the wall: flame retardant

PROPERTIES

- Mechanical: small bending radius
- Flexibility: very flexible
- Pressure: moderately pressure resistant
- Colour: black

TEMPERATURE

- Operating range: 0 to 70 °C
- Short-term peak: peaks to 85 °C

APPLICATIONS & INDUSTRIES

- Applications: Automotive

VARIANT SPECIFICATIONS

14 sizes · DN 25 to 152 mm

Article no.	DN (mm)	Outer Ø (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
007577:25:x	25	30	13	0.15	1.50	0.18
007577:32:x	32	37	16	0.15	1.30	0.18
007577:38:x	38	43	20	0.20	1.20	0.18
007577:45:x	45	50	23	0.25	1.10	0.14
007577:51:x	51	56	26	0.30	1.10	0.13
007577:57:x	57	62	28	0.32	1.00	0.12
007577:63:x	63	68	31	0.35	0.80	0.12
007577:76:x	76	81	38	0.60	0.60	0.08
007577:80:x	80	85	38	0.65	0.50	0.08
007577:89:x	89	94	45	0.70	0.50	0.07
007577:102:x	102	107	50	0.75	0.40	0.06
007577:115:x	115	120	58	0.80	0.20	0.04
007577:127:x	127	132	64	0.85	0.20	0.03
007577:152:x	152	158	76	0.90	0.10	0.02

Lengths. Supplied in standard stock lengths – see flex-appeal.co.uk for available sizes.