

T3800SU

Profile 1. PVC coated steel wire helix 2. Layer of plasticised PVC

Key Features

- Very lightweight, flexible and robust
- Good abrasion resistance
- High tensile strength
- Highly flexible/good bend radius/doesn't kink on sharp bends
- Gas tight

Temperature Range

-15°c to +80°c

Description

A very lightweight, flexible, robust and versatile PVC ducting which performs well in vacuum applications due to its unique construction.

Applications

Ideally suited for industrial vacuum cleaning applications doing low pressure duties for the handling of air, dust and fumes. Superflextract is particularly suitable for domestic and industrial vacuum cleaners due to its easy handling properties.

Construction

Liner

Plasticised PVC layer

Reinforcement

Axial/helical reinforcing yarns & a PVC coated spring steel wire helix $\ensuremath{\textbf{Cover}}$

Plasticised PVC layer

		Specification								
	Size	ID	OD	Wall	Bend Radius	WP	Vacuum	Weight	Product	
		(mm)	(mm)	(mm)	(mm)	(bar)	(bar)	(kg/m)	Code	
	1"	25	31	0.7	25	1.05	0.91	0.19	T3800SU-025	
	1 1/4"	32	38	0.7	32	1.00	0.91	0.26	T3800SU-032	
	1 1/2"	38	44	0.7	38	0.95	0.80	0.32	T3800SU-038	
	1 3⁄4"	44	50	0.7	44	0.90	0.70	0.36	T3800SU-044	
	2"	51	57	0.7	51	0.90	0.59	0.43	T3800SU-051	
	2 1/2"	63	69	0.7	52	0.80	0.43	0.51	T3800SU-063	
	3"	76	82	0.7	76	0.95	0.45	0.66	T3800SU-076	





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