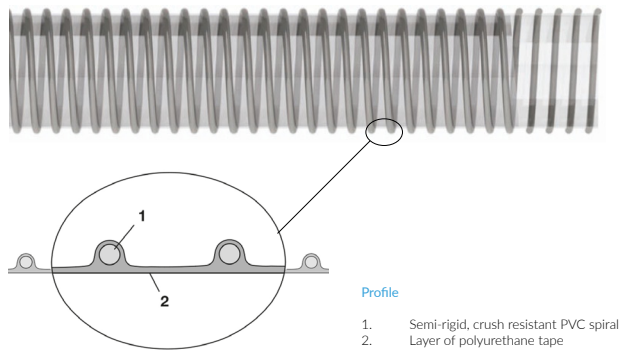


T3301

Flexible Ducting

Superflex || Polyurethane Ducting

0.8mm - 1.2mm Wall



Key Features

- Lightweight
- Resistant to abrasion and flexion
- Chemically resistant
- High flexibility and elasticity
- Phthalate free

Description

A flexible, mediumweight, smoothbore, polyurethane ducting. Wall thickness ranges between 0.8mm-1.2mm. PU Superflex is hydrolysis and microbe resistant and made from FDA compounds.

Applications

Superflex Polyurethane Ducting is up to 10 times more abrasive resistant than its PVC equivalent and offers resistance to premature ageing. Ideally suited for applications requiring the conveying of abrasive materials such as sawdust, splinters, granules, salt, sugar and all kinds of powders and dusts.

Construction

Liner

Single layer of polyurethane tape

Reinforcement

Semi-rigid, crush resistant PVC spiral

Cover

Single layer of polyurethane tape

Standards & Specifications

FDA CFR 21.177.2600, EU Regulation 10/2011 (A, B, C, D2)

Temperature Range

-40°C to +80°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (mtH2O)	Weight (kg/m)	Product Code
1 1/2"	38		0.8	130		3.0	0.31	T3301-038
-	40		1.0	140		3.0	0.35	T3301-040
1 3/4"	45		1.0	160		3.0	0.44	T3301-045
2"	51		1.0	175		3.0	0.55	T3301-051
2 3/8"	60		1.0	200		3.0	0.64	T3301-060
2 1/2"	63		1.0	230		3.0	0.67	T3301-063
3"	76		1.0	270		2.5	0.78	T3301-076
3 1/8"	80		1.0	290		2.5	0.90	T3301-080
3 1/2"	90		1.0	360		2.5	1.05	T3301-090
4"	102		1.0	400		2.5	1.27	T3301-102
5"	127		1.0	500		2.5	1.60	T3301-127
5 1/2"	140		1.0	570		2.0	1.80	T3301-140
6"	152		1.0	600		2.0	2.00	T3301-152
8"	203		1.2	400		1.0	2.90	T3301-203
10"	254		1.2	500		1.0	3.60	T3301-254
12"	305		1.2	610		0.8	4.30	T3301-305

Notes

Available in 30m, 20m & 10m lengths

Flextech Hose Solutions Ltd.

945-946 Yeovil Road
Trading Estate, Slough
Berkshire, SL1 4NH
United Kingdom

Office: +44 (0) 1753 570 099

Accounts: +44 (0) 1753 378 984

Fax: +44 (0) 1753 550 011

Email: sales@flextechhose.co.uk

Website: flextechhose.co.uk

Company Registration Number: GB 7056556

VAT Number: GB 212764327

D-U-N-S: 216259232

