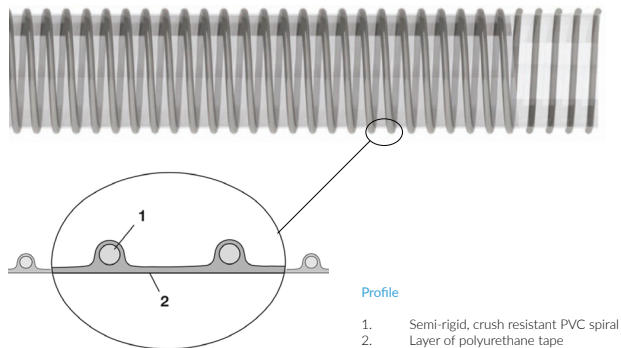


T3302

Flexible Ducting

Superflex || Polyurethane Ducting

1.3mm - 2.0mm Wall



Key Features

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

Standards & Specifications

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

Description

A flexible, heavyweight, smoothbore, polyurethane ducting. Wall thickness ranges between 1.3mm-2.0mm. 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

Temperature Range

-40°C to +80°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (mH2O)	Weight (kg/m)	Product Code
1 ¼"	32		1.2	140		9.0	340	T3302-AS-032
1 ½"	38		1.3	180		9.0	410	T3302-AS-038
-	40		1.5	190		9.0	490	T3302-AS-040
1 ¾"	45		1.5	200		8.0	570	T3302-AS-045
2"	51		1.5	215		8.0	700	T3302-AS-051
2 ⅝"	60		1.5	230		8.0	870	T3302-AS-060
2 ½"	63		1.5	240		8.0	910	T3302-AS-063
-	65		1.5	240		8.0	930	T3302-AS-065
3"	76		1.7	270		8.0	1120	T3302-AS-076
3 ⅝"	80		2.0	290		7.0	1260	T3302-AS-080
3 ½"	90		2.0	380		7.0	1630	T3302-AS-090
4"	102		2.0	420		7.0	2400	T3302-AS-102
5"	127		2.0	530		6.5	2500	T3302-AS-127
6"	152		2.0	800		6.5	3100	T3302-AS-152

Notes

Available in 30m, 20m & 10m lengths

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