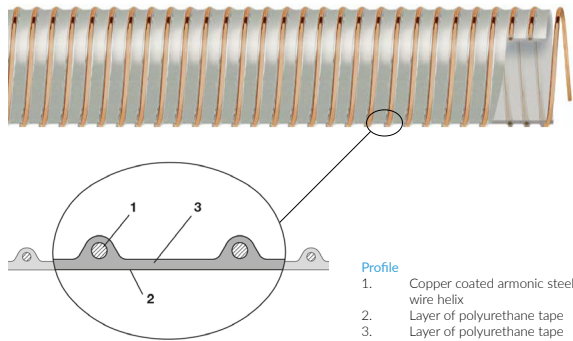


# T3320-PU09

Flexible Ducting

Vacuflex || Polyurethane Ducting

0.9mm Wall



### Key Features

- High flexibility and elasticity
- Good resistance to chemical agents
- Excellent tear resistance
- Excellent resistance to oils, fats and solvents

### Standards & Specifications

Anti-static to TRB S 2153. ATEX Directive 94/4/EC and 9/92/EC.  
Electrical Resistance to ISO 8031. EU regulation 10/2011, RoHS  
2011/65/EU Directive and REACH regulation (1907/2006).

### Description

A medium duty smoothbore polyurethane (polyester) flexible translucent ducting. Constant wall thickness of 0.9mm across all sizes. Available in; a standard quality polyester grade compound as well as a high quality polyether grade FDA compliant compound.

### Applications

Flextech's range of Vacuflex polyurethane ducting's are up to 10 times more abrasive resistant to their PVC equivalent. Ideally suited for applications requiring the conveying of abrasive materials such as sawdust, splinters, granules, salt, sugar and all kinds of powders and dusts. Also suitable for dry food applications.

### Construction

#### Liner

Single layer of polyurethane tape

#### Reinforcement

Copper coated armonic steel wire helix

#### Cover

Single layer of polyurethane tape

### Temperature Range

-40°C to +100°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (mTH2O)	Weight (kg/m)	Product Code
-	40		0.90	50		5.0	0.40	T3320-PU09-040
1 3/4"	45		0.90	55		5.0	0.44	T3320-PU09-045
2"	50		0.90	60		4.0	0.49	T3320-PU09-051
2 3/8"	60		0.90	70		3.0	0.56	T3320-PU09-060
2 1/2"	65		0.90	75		3.0	0.71	T3320-PU09-063
3"	76		0.90	90		3.0	0.73	T3320-PU09-076
3 1/8"	80		0.90	90		2.5	0.71	T3320-PU09-080
4"	102		0.90	122		2.0	0.85	T3320-PU09-102
5"	127		0.90	150		1.0	1.25	T3320-PU09-127
6"	152		0.90	170		1.0	1.49	T3320-PU09-152
8"	203		0.90	230		0.3	2.05	T3320-PU09-203
10"	250		0.90	290		0.3	2.64	T3320-PU09-254
12"	300		0.90	350		0.2	3.08	T3320-PU09-305

### Notes

Available in 20m, 15m & 10m lengths

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