

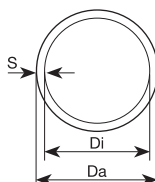
Data Sheet

Item Code:	UPR Turbo
Description:	rigid insulating conduit with sectional corrugation
Properties:	medium compression resistance, medium impact resistance
Colour:	white, similar to RAL 9010
Fire Behaviour:	non flame propagating
Relevant Standard:	EN 61386-21



Material	Compression Resistance	Impact Resistance	Classification	Temperature Range	UV Stabilisation
PVC	> 750 N	> 2 J	33311	-15 °C/+60 °C	none

Main Dimensions [mm]:



Nominal Size	Outer Diameter Da	Tolerance	Inner Diameter Di (minimal)
16	16.0	+0.0/-0.3	12.5
20	20.0	+0.0/-0.3	16.3
25	25.0	+0.0/-0.4	21.1
32	32.0	+0.0/-0.4	27.4
40	40.0	+0.0/-0.4	35.5
50	50.0	+0.0/-0.5	45.1
63	63.0	+0.0/-0.6	57.4

* According to IEC 61386 inner diameter and wall thickness are not defined and up to manufacturer's specification; given values are only approximations and may vary from actual specifications.

Package Quantity [m]:

Nominal Size	Small Package	Large Package
16 4M	148	8,288
20 4M	148	5,328
25 3M	57	2,280
25 4M	76	3,040
32 4M	76	1,824
40 4M	28	1,288
50 4M	28	840
63 4M	28	504

Areas of Recommended Application

Flush mounted (plaster)	✓
Surface mounted	✓
Suitable for installation on wood	✓
Hollow wall	✓
Suitable for concrete installation	✓
Machine and systems installation	✓
Suitable for subsurface installation (screed)	✓
Outdoor installation	
Underground	✓

Impact resistant versatile insulating conduit for concealed cabling and surface installations, for installations in shallow walls and for embedding in concrete.

The application areas given above represent only recommendations, deviating national or local provisions and regulations have to be observed in any case.