Data Sheet



Item Code: UPRMS

Description: rigid insulating conduit, plain, with moulded-on

coupler

Properties: heavy compression resistance, medium impact

resistance

Colour: light grey, similar to RAL 7035

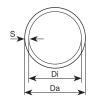
Fire Behaviour: non flame propagating

Relevant Standard: EN 61386-21



Material	Compression Resistance	Impact Resistance	Classification	Temperature Range	UV Stabilisation
PVC	> 1250 N	> 2 J	43411	-25 °C/+60 °C	yes

Main Dimensions [mm]:



Nominal Size	Outer Diameter Da	Tolerance	Inner Diameter Di (minimal)
20	20.0	+0.0/-0.3	15.8
25	25.0	+0.0/-0.4	20.6
32	32.0	+0.0/-0.4	26.0
40	40.0	+0.0/-0.4	34.0
50	50.0	+0.0/-0.5	43.0

^{*} 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
20	90	3,780
25	90	2,520
32	30	1,500
40	30	990
50	30	450

Areas of Recommended Application

Flush mounted (plaster)	1
Surface mounted	1
Suitable for installation on wood	✓
Hollow wall	✓
Suitable for concrete installation	✓
Machine and systems installation	✓
Suitable for subsurface installation (screed)	1
Outdoor installation	1
Underground	1

Highly crush and compression resistant protective conduit for industrial installations

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