

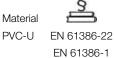
# -XP Turbo BK

## JV-stable\*) up to 10 years

# \*) Use is also possible in locations with all-day sunlight

e.g. on roofs, antenna poles or PV panels

PVC pliable conduit, corrugated, with sectional corrugation, black (similar to RAL 9005); for flush and surface mounting, hollow wall and concrete







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### Data sheet

Part No.	FXP Turbo BK	
Description	pliable conduit, corrugated, with sectional corrugation	
	medium compression resistance, medium impact resistance	
Colour	black, similar to RAL 9005	
Fire Behaviour	non flame propagating	
Classification	33412	

Standard: EN 61386-1, EN 61386-22





Compressive strength	n Impact strength	Operating temperature	e Bending strength	ι	JV-Level*
Medium (class 3)	Medium (class 3)	-25 to +60 °C	Pliable		- UV-stable to 10 years
Art. no.	Outer diameter	Inner diameter	Bending radius	ps	pl
098 772	16 mm	10,7 mm	80 mm	50 m	2700 m
084 057	20 mm	14,1 mm	100 mm	50 m	2700 m
084 058	25 mm	17,8 mm	125 mm	50 m	1600 m
098 773	32 mm	23,6 mm	160 mm	25 m	675 m
098 774	40 mm	31,1 mm	200 mm	25 m	500 m
098 775	50 mm	39,4 mm	250 mm	25 m	300 m
098 776	63 mm	52,1 mm	315 mm	25 m	175 m

#### **Areas of Recommended Application**

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

### Further technical details

Details	
Halogen free	False
High conducting inner coating	False
With sleeve	False
Fire retardant version	True
Material	PVC-U

\*) L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels.

Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt's belief that information set forth in this Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, www.dietzel-univolt.com, makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.