Data sheet



Part No.	BSSH BK 1250N
Description	rigid conduit, plain ends
	heavy compression resistance, heavy impact resistance, lead-free
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating
Classification	44211
Compression resistance	> 1250 N

Standard: EN 61386-21

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Compressive strength	Impact strength	Operating temperature	Bending strength	UV-Level*
Heavy (class 4)	Heavy (class 4)	-5 to +60°C	Rigid	L2
Art. no.	AD	ID	VPE small/m	edium/large
035 311	16 mm	12,6 mm	3 m / 90 m	/ 5400 m
008 811	20 mm	16,4 mm	3 m / 90 m	/ 3780 m
008 812	25 mm	21,2 mm	3 m / 90 m	/ 2250 m
035 312	32 mm	26 mm	3 m / 30 m	/ 1500 m
035 313	40 mm	34 mm	3 m / 30 m	n / 900 m
035 314	50 mm	43,6 mm	3 m / 30 m	n / 450 m

Areas of Recommended Application

True
True

Further technical details

Details	
Halogen free	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.