

61806505	<b>DATA SHEET</b>	
Valid from: 03.07.2018	<b>SILVYN<sup>®</sup> SINUS PP</b>	

The parallel corrugated protection conduit SILVYN<sup>®</sup> SINUS PP is a sinusoidal slit protection conduit for cable.  
The conduit can be used for the subsequent assembling on installed cables.



- Material:** PP - Polypropylene
- Features:** High mechanical resistant  
High chemical resistant  
High heat resistance  
Good low-temperature impact strength  
UV-Resistant
- Temperature range:** -40°C up to +130 °C
- Color:** Black
- Note:** Free of halogen and cadmium  
Self-extinguishing V2 acc. to UL94  
FMVSS 302

**Dimension table:**

Part No.	Part name	Nominal size	Diameter mm		Groove wide mm	Groove spacing mm	Wall thickness mm
			Inner	Outer			
6180 6505	SILVYN <sup>®</sup> SINUS PP 6,7x10,0 BK	7,5	6,7	10,0	1,8	2,7	0,15
6180 6510	SILVYN <sup>®</sup> SINUS PP 8,4x11,4 BK	8,5	8,4	11,4	1,5	2,4	0,20
6180 6515	SILVYN <sup>®</sup> SINUS PP 9,9x13,0 BK	10	9,9	13,0	1,8	2,7	0,25
6180 6520	SILVYN <sup>®</sup> SINUS PP 12,2x15,7 BK	12	12,2	15,7	2,2	3,1	0,30
6180 6525	SILVYN <sup>®</sup> SINUS PP 12,7x15,8 BK	13	12,7	15,8	1,8	2,7	0,30
6180 6530	SILVYN <sup>®</sup> SINUS PP 14,2x18,4 BK	14	14,2	18,4	2,3	3,3	0,30
6180 6535	SILVYN <sup>®</sup> SINUS PP 16,6x21,0 BK	17	16,6	21,0	2,3	3,3	0,30
6180 6540	SILVYN <sup>®</sup> SINUS PP 19,2x23,9 BK	19	19,2	23,9	2,3	3,5	0,30
6180 6545	SILVYN <sup>®</sup> SINUS PP 21,3x25,4 BK	22	21,3	25,4	2,2	3,1	0,30

**Suitable accessories:** SILVYN<sup>®</sup> SPLIT GMP-M  
SILVYN<sup>®</sup> SPLIT COS  
SILVYN<sup>®</sup> FCL  
Insert help STKP

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

AbN  
automation

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