

SILVYN® RILL PA 6

SILVYN® RILL PA6 is the classic parallel corrugated conduit that offers best protection due to its structure and versatile accessories

Info

Maximum safety in the event of a fire



Variety of approval certifications



Temperature-resistant



Reliability



Low weight



Halogen-free



Good chemical resistance



Flame-retardant

SILVYN® RILL PA 6

Benefits

Dimensionally stable
Flexible
High flame-retardance and self-extinguishing in accordance with UL 94V-0
Crush-resistant
Lightweight

Application range

Mechanical engineering
Public utilities
Railway applications / vehicle construction
Moving applications
Outdoor application (in black)

Product features

Halogen and cadmium-free
Abrasion-resistant
High resistance to oil, petrol, acids and other chemicals

Norm references / Approvals

UL FILENUMBER E308201

Product Make-up

Fine-profile corrugated polyamide 6 conduit

Note

UV and weather-resistant in black

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC001175 ETIM 5.0 Class-Description: Corrugated plastic hose
Classification ETIM 6:	ETIM 6.0 Class-ID: EC001175 ETIM 6.0 Class-Description: Corrugated plastic hose
Certifications:	IEC EN 61386-23 UL File No. E308201 DNV, Lloyd's Register EN 45545-2 (HL-3)
Colour delivered:	Grey (RAL 7031) Black (RAL 9011), UV-resistant
Material:	PA 6 Silicone-free Halogen-free Fire behaviour according to UL 94V-0
Temperature range:	-40°C to +115°C short-term +150°C

SILVYN® RILL PA 6**Note**

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

**SILVYN® RILL PA 6**

Article number	Nominal size	ID x OD mm	Bending radius (mm)	Suitable for SILVYN® KLICK-M/90°M	Suitable for SILVYN® KLICK PG/90°PG	Suitable for SILVYN® KLICK-GPZ-M/GPZ
SILVYN® RILL PA 6 grey						
61746939	10	6.5 x 10	13	10 x 1,0	7/-	12 x 1,5/7
61746940	13	10 x 13	20	12 x 1,5/16 x 1,5	9	16x1,5/9
61746950	16	12 x 15.8	35	16 x 1,5/20 x 1,5	11	20x1,5/11
61747010	18	14.3 x 18.5	40	-	13,5	-/13,5
61746960	21	16.5 x 21.2	45	20 x 1,5	16	25x1,5/16
61746970	28	23 x 28.5	55	25 x 1,5	21	32x1,5/21
61746980	34	29 x 34.5	65	32 x 1,5	29	40x1,5/29
61746990	42	36 x 42.5	90	40 x 1,5	36	50x1,5/36
61747000	54	48 x 54.5	100	50 x 1,5	48	63x1,5/48
SILVYN® RILL PA 6 black						
61746935	10	6.5 x 10	13	10 x 1,0	7/-	12 x 1,5/7
61746945	13	10 x 13	20	12 x 1,5/16 x 1,5	9	16x1,5/9
61746955	16	12 x 15.8	35	16 x 1,5/20 x 1,5	11	20x1,5/11
61747015	18	14.3 x 18.5	40	-	13,5	-/13,5
61746965	21	16.5 x 21.2	45	20 x 1,5	16	25x1,5/16
61746975	28	23 x 28.5	55	25 x 1,5	21	32x1,5/21
61746985	34	29 x 34.5	65	32 x 1,5	29	40x1,5/29
61746995	42	36 x 42.5	90	40 x 1,5	36	50x1,5/36
61747005	54	48 x 54.5	100	50 x 1,5	48	63x1,5/48

Last Update (05.04.2018)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

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