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| U.I. Lapp GmbH | PRODUCT INFORMATION |  |
| | SILVYN® RILL PA 6 | 12.09.2012 |

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



Info

Maximum safety in the event of a fire

Application range

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

Design

Fine-profile corrugated polyamide 6 conduit

Approvals (Norm references)

UL FILENUMBER E308201

Note

UV and weather-resistant in black

Product features

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

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Approvals (Norm references):

UR File No. E308201
VDE EN/IEC 618386-23
DNV, Lloyd's Register
Rail:
DB DIN 5510 Teil2 (S4/SR2/ST2)
SNCF NFF16-101/102 (I2/f2)
UNDERGROUND BS 6853

Colour delivered:

Grey (RAL 7001)
Black (RAL 9005), UV-resistant

Material:


PA 6
Silicone-free
Halogen-free
UL 94V-0

Temperature range:

-40°C to +115°C
short-term +150°C

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|--------------------|------------------------------|-------|

| Part number | Article designation | Article IØ x OØ (mm) | Bending radius (mm) | Suitable for SILVYN® KLICK-GM/WM | Suitable for SILVYN® KLICK-GP/WP | Suitable for KLICK- |
|--------------------------------|---------------------|----------------------|---------------------|-------------------------------------|-------------------------------------|------------------------|
| SILVYN® RILL PA 6 grey | | | | | | |
| 61746939 | 7 | 6,5 x 10 | 13 | 10 x 1,0 | 7/- | 12 x 1,5 |
| 61746940 | 9 | 10 x 13 | 20 | 12 x 1,5/16 x 1,5 | 9/9 | 16x1,5/3 |
| 61746950 | 11 | 12 x 15,8 | 35 | 16 x 1,5/20 x 1,5 | 11/11 | 20x1,5/3 |
| 61747010 | 13,5 | 14,3 x 18,5 | 40 | | 13,5/13,5 | -/13,5 |
| 61746960 | 16 | 16,5 x 21,2 | 45 | 20 x 1,5 | 16/16 | 25x1,5/3 |
| 61746970 | 21 | 23 x 28,5 | 55 | 25 x 1,5 | 21/21 | 32x1,5/3 |
| 61746980 | 29 | 29 x 34,5 | 65 | 32 x 1,5 | 29/29 | 40x1,5/3 |
| 61746990 | 36 | 36 x 42,5 | 90 | 40 x 1,5 | 36/ - | 50x1,5/3 |
| 61747000 | 48 | 48 x 54,5 | 100 | 50 x 1,5 | 48/- | 63x1,5/4 |
| SILVYN® RILL PA 6 black | | | | | | |
| 61746935 | 7 | 6,5 x 10 | 13 | 10 x 1,0 | 7/- | 12 x 1,5 |
| 61746945 | 9 | 10 x 13 | 20 | 12 x 1,5/16 x 1,5 | 9/9 | 16x1,5/3 |
| 61746955 | 11 | 12 x 15,8 | 35 | 16 x 1,5/20 x 1,5 | 11/11 | 20x1,5/3 |
| 61747015 | 13,5 | 14,3 x 18,5 | 40 | | 13,5/13,5 | -/13,5 |
| 61746965 | 16 | 16,5 x 21,2 | 45 | 20 x 1,5 | 16/16 | 25x1,5/3 |
| 61746975 | 21 | 23 x 28,5 | 55 | 25 x 1,5 | 21/21 | 32x1,5/3 |
| 61746985 | 29 | 29 x 34,5 | 65 | 32 x 1,5 | 29/29 | 40x1,5/3 |
| 61746995 | 36 | 36 x 42,5 | 90 | 40 x 1,5 | 36/ - | 50x1,5/3 |
| 61747005 | 48 | 48 x 54,5 | 100 | 50 x 1,5 | 48/- | 63x1,5/4 |

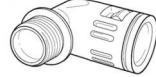
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| | SILVYN® RILL PA 6 | 12.09.2012 |



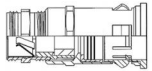
SILVYN®
KLICK-Y



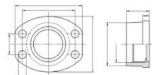
SILVYN®
KLICK-GP/GM/
GPZ/GPZ-M



SILVYN®
KLICK-WP/WM



SILVYN® KSE



SILVYN® KLICK KF-M



SILVYN® KLICK-WF



SILVYN® KLICK-S
SILVYN® KLICK RH

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