



Dimensionally stable; Flexible; Crush-resistant; Subsequent cable protection; Sinusoidal slit remains closed under torsion for the most part

- Sinusoidal slit for subsequent assembly
- Made of special heat-resistant polyamide up to +140°C



Product description

Application range

- Mechanical engineering
- Electrical industry
- Shipbuilding
- Solar applications

Benefits

- Dimensionally stable
- Flexible
- Crush-resistant
- Subsequent cable protection
- Sinusoidal slit remains closed under torsion for the most part

Product Make-up

- Fine-profile corrugated polyamide 6 conduit with sinusoidal slit

Norm references / Approvals

- NFR-13-903 from 8.4 x 11.4

Note

- On request
- SILVYN® RILL PA6 SINUS PP (polypropylene)

Product features

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

Technical Data

Approvals

GGVS, NFR-13-903
from 8.4 x 11.4

Note

Elongation at tear in accordance with DIN 53 455: 50 - 200 %
Impact resistance in accordance with DIN 53 453: without rupture
Notched impact resistance in accordance with DIN 53 453: without rupture

Colour delivered

Flammability rating: UL 94HB
Black (RAL 9005), UV-resistant

Material

PA6 heat-modified
Cadmium-free

Temperature range

Halogen-free
-40°C to +140°C