



## SILVYN® SPLIT



### Info

- Subsequent cable protection

### Technical data

**Classification ETIM 5/6**  
 ETIM 5.0/6.0 Class-ID: EC001175  
 ETIM 5.0/6.0 Class-Description:  
 Corrugated plastic hose

**On request**  
 Polyamide 12 version (highly flexible)  
 ETFE version (high-temperature  
 resistant up to +200°C)

**Colour delivered**  
 Black (RAL 9005), UV-resistant

**Material**  
 Polyamide 6 (PA6)  
 Polypropylene (PP)

**Protection rating**  
 IP 43 with SILVYN® SPLIT COV

**Temperature range**  
 PA6 : -40°C to +120°C  
 PP : -40°C to +135°C  
 PP UV: -40°C to +105°C

### Benefits

- Dimensionally stable
- Flexible
- Crush-resistant
- Low rodent-protection
- Fast and easy assembly

### Product features

- Halogen-free (PA6)
- Abrasion-resistant
- High resistance to oil, petrol, acids and other chemicals
- Very good UV- and Weathering performance (SILVYN® SPLIT PP UV)

### Application range

- Vehicle construction
- Shipbuilding
- Mechanical engineering
- Electrical industry
- Used in areas where cables and wires need to be protected after assembly

### Product Make-up

- Divisible corrugated conduit

Article number	Nominal size	ID x OD mm	Bending radius (mm)	Suitable for SILVYN® COV	PU (m)
<b>SILVYN® SPLIT PA6</b>					
61806621	6	6.3 x 10.0	15		50
61806620	10	8.8 x 13.5	15	M16/PG9	50
61806631	11	11.0 x 16.1	15		50
61806630	14	13.2 x 18.7	15	M20/PG13,5	50
61806641	16	16.0 x 21.5	20		50
61806640	20	20.2 x 25.7	25	M25/PG21	50
61806650	23	23.9 x 31.3	35	M32/PG29	50
61806651	29	27.3 x 35.5	35		50
61806660	37	32.5 x 43.2	40	M40/PG29	25
61806670	45	43.1 x 54.2	70	M50	25
61806671	70	67.0 x 79.8	95		10
61806672	100	87.5 x 102.5	100		10
<b>SILVYN® SPLIT PP</b>					
61806615	6	6.3 x 10.0	15		50
61806625	10	8.4 x 13.4	15	M16/PG9	50
61806616	11	11.0 x 16.1	15		50
61806635	14	12.5 x 18.5	15	M20/PG13,5	50
61806617	16	16.0 x 21.5	20		50
61806645	20	19.2 x 25.3	20	M25/PG21	50
61806655	23	23.4 x 30.8	45	M32/PG29	50
61806618	29	27.3 x 35.5	50		50
61806665	37	31.0 x 41.4	60	M40/PG29	25
61806675	45	42.7 x 54.0	75	M50	25
61806619	70	67.5 x 79.8	95		10
61806622	100	87.5 x 102.5	100		10
<b>SILVYN® SPLIT PP UV</b>					
61806100	6	6.3 x 10.0	15		50
61806110	10	8.4 x 13.4	15	M16/PG9	50
61806120	11	11.0 x 16.1	15		50
61806130	14	12.5 x 18.5	15	M20/PG13,5	50
61806140	16	16.0 x 21.5	20		50
61806150	20	19.2 x 25.3	20	M25/PG21	50
61806160	23	23.4 x 30.8	45	M32/PG29	50
61806170	29	27.3 x 35.5	50		50
61806180	37	31.0 x 41.4	60	M40/PG29	25
61806190	45	42.7 x 54.0	75	M50	25
61806200	70	67.5 x 79.8	95		10
61806210	100	87.5 x 102.5	100		10

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

### Similar products

- Sinus-shaped slit

### Accessories

- SILVYN® SPLIT COV-M refer to page 881
- SILVYN® SPLIT GMP-M refer to page 881
- SILVYN® SPLIT COS refer to page 881
- Spare tool Cable - Eater refer to page 1039