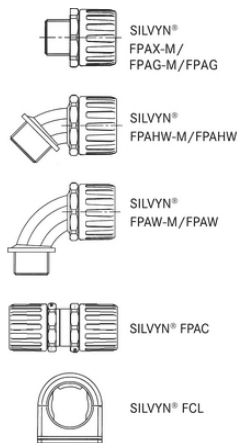


SILVYN® FPAS

SILVYN® FPAS is a parallel corrugated conduit, offers best cable protection together with its versatile accessories



-  Good chemical resistance
-  Flame-retardant
-  Halogen-free
-  Temperature-resistant
-  Waterproof
-  Variety of approval certifications

Benefits

Dimensionally stable
Flexible
Flame-retardant and self-extinguishing according to UL 94V-2
High crush-resistance
Impact-resistant

Application range

Mechanical engineering
Plant engineering
Railway applications / vehicle construction
Moving applications
For indoor and outdoor use

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

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SILVYN® FPAS

Product features

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

Norm references / Approvals

UL FILENUMBER E308201

Product Make-up

Fine-profile corrugated polyamide 6 conduit

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
On request:	Available in PA 12
Colour delivered:	Grey (RAL 7031) Black (RAL 9005), UV-resistant
Material:	PA 6 Halogen-free Fire behaviour according to UL94 V-2
Temperature range:	-40 °C to +120 °C static -20 °C to +100 °C dynamic

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® FPAS

Article number	Nominal size	ID x OD mm	Bending radius (mm)	PU ring (m)
SILVYN® FPAS black				
61754005	10	6.3 x 10	15	50
61754015	13	9.8 x 13	25	50
61754025	16	11.8 x 15.8	35	50
61754275	18	14.2 x 18.5	40	50
61737162	20	14.8 x 20	45	50
61754035	21	16.7 x 21.2	45	50
61737164	25	19.1 x 25	50	50
61754045	28	22.8 x 28.5	50	50
61754055	34	28.1 x 34.5	60	25
61754065	42	35.5 x 42.5	70	25
61754075	54	47.2 x 54.5	80	25
61754305	67	56.3 x 67.2	130	10
SILVYN® FPAS black - small packing unit				
61737246	10	6.3 x 10.0	15	10
61737247	13	9.8 x 13.0	25	10
61737248	16	11.8 x 15.8	35	10
61737252	18	14.2 x 18.5	40	10
61737249	21	16.7 x 21.2	45	10
61737250	28	22.8 x 28.5	50	10
61737251	34	28.1 x 34.5	60	10
SILVYN® FPAS grey				
61754000	10	6.3 x 10	15	50
61754010	13	9.8 x 13	25	50
61754020	16	11.8 x 15.8	35	50
61754270	18	14.2 x 18.5	40	50
61737253	20	14.8 x 20	45	50
61754030	21	16.7 x 21.2	45	50
61737163	25	19.1 x 25	50	50
61754040	28	22.8 x 28.5	50	50
61754050	34	28.1 x 34.5	60	25
61754060	42	35.5 x 42.5	70	25
61754070	54	47.2 x 54.5	80	25
61754300	67	56.3 x 67.2	130	10

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