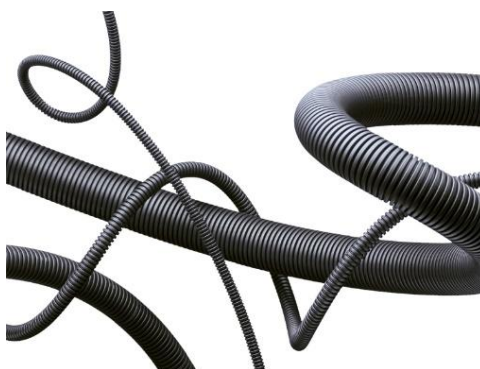


Industrial corrugated pipe Polypropylene (PP) unslotted / with UV protection

Our corrugated conduits made of UV-resistant polypropylene are ideal as conduits for outdoor use. With a UV resistance of up to 20 years, they offer long-term protection for your cables and wires. Perfect for solar technology, mechanical engineering and the automotive industry. Protect your installations reliably and safely. Halogen-free, self-extinguishing, with very good chemical resistance



Technical data:

Material:

Color:

Finish:

Application temperature:

Apex compressive strength:

Tensile strength:

Impact strength [kJ/m²]:

Elongation at break:

Chemical resistance:

UV-resistant

Fire protection properties:

Standards:

Polypropylene (PP / highly heat-stabilised, UV-resistant)
black
unslotted
-40°C to + 105°C (short term up to + 130°C / approx.500h/ melting temperature from +160 °C)
320 N
1200 N/mm ²
NB
>300 %
resistant to acids, alkalis, inorganic salts, fuels, mineral oils, greases, solvents
yes (20+ years)
very good (self-extinguishing / FMVSS 302 / UL94 V2)
CE, REACH, RoHS



20 YEARS
UV-RESISTANT



Size chart on page 2

Size chart

Article-no.	Nominal diameter	Ø outer [mm]	Ø inner [mm]	Version	PU [m]
32053	4,5	7,1	4,8	unslotted	100
32054	7,5	9,9	6,9	unslotted	50
32072	8,5	11,4	8,5	unslotted	100
32055	10	12,6	10,1	unslotted	50
32058	13	15,8	12,9	unslotted	50
32059	14	18,4	14,5	unslotted	50
32061	17	21	16,8	unslotted	50
32056	19	24	19,4	unslotted	50
32057	22	25,5	21,8	unslotted	50
32064	23	28	32,7	unslotted	50
32065	26	31	26,1	unslotted	50
32066	29	33,9	29,2	unslotted	25
32067	37	41,6	33,8	unslotted	25
32068	50	53,2	45,7	unslotted	25
32069	65	73,9	63	unslotted	25
32070	75	84,8	76,7	unslotted	25
32071	100	110	101	unslotted	25