

Industrial corrugated pipe Polypropylene (PP) splitted / 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:	Polypropylene (PP / highly heat-stabilised, UV-resistant)
Color:	black
Finish:	splitted
Application temperature:	-40°C to +105 °C (short-term up to +120 °C)
Apex compressive strength:	320 N
Impact strength [kJ/m2]:	NB
Elongation at break:	>300 %
Chemical resistance:	resistant to acids, alkalis, inorganic salts, fuels, mineral oils, greases, solvents
UV-resistant	yes (20+ years)
Fire protection properties:	very good (self-extinguishing / FMVSS 302 / UL94 V2)
Standards:	CE, REACH, RoHS



20 YEARS
UV-RESISTANT



Article-no.	Nominal diameter	Ø outer [mm]	Ø inner [mm]	Version	PU [m]
32212	7	10	6,3	splitted	50
32213	10	13,4	8,4	splitted	50
32214	11	16	11	splitted	50
32215	14	18,5	12,5	splitted	50
32216	16	21,5	16	splitted	50
32217	20	25,3	19,2	splitted	50
32218	23	30,8	23,4	splitted	50
32219	29	35,5	27,3	splitted	25
32220	37	41,4	31	splitted	25
32221	45	54	42,7	splitted	25
32210	70	79,8	67,5	splitted	10
32211	100	102,5	87,5	splitted	10

More information at: <https://www.emc-direct.de> / info@emc-direct.de / Phone: +49 (0)2369 – 98469 -15

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