



Non-Metallic Conduits

• HG-PP PP Standard Weight

The standard conduit made from Polypropylene.

Features and Benefits

- resistant to acids and alkalis
- self-extinguishing

Application

Machine building, electrical installations, buildings, particularly when buried in concrete or plaster.



HelaGuard PP Standard is typically used in electrical installations and buildings, particularly when buried in concrete or plaster.

Material Data

Material	Polypropylene (PP)
Operating Temperature	-20 °C to +90 °C
Flammability	self-extinguishing according to EN IEC 61386



Technical Table

Article-No.	Type	Nominal Ø	Outside Ø	Inside Ø	Bending Radius	Weight (g/m)	Reel Length (m)	Colour
166-11900	HG-PP10	10	10.0	6.3	15	16	50	Black (BK)
166-11901	HG-PP13	13	13.0	9.8	25	20	50	Black (BK)
166-11902	HG-PP16	16	15.8	11.8	35	30	50	Black (BK)
166-11903	HG-PP20	20	20.0	14.8	40	45	50	Black (BK)
166-11904	HG-PP21	21	21.2	16.7	40	50	50	Black (BK)
166-11905	HG-PP25	25	25.0	19.1	50	60	50	Black (BK)
166-11906	HG-PP26	26	25.4	21.4	50	52	50	Black (BK)
166-11907	HG-PP28	28	28.5	22.8	55	65	50	Black (BK)
166-11908	HG-PP34	34	34.5	28.1	65	90	25	Black (BK)
166-11909	HG-PP42	42	42.5	35.5	80	120	25	Black (BK)
166-11910	HG-PP54	54	54.5	47.2	100	150	25	Black (BK)
166-11911	HG-PP67	67	67.2	56.3	150	250	10	Black (BK)

All dimensions in mm. Subject to technical changes.

Colour grey available on request.

Other reel lengths available on request.