

Non-Metallic Conduits

• HG-HW PA6 Heavy Weight

Heavy-duty machine building, plant construction, and public buildings, wherever high mechanical strength is required.

Features and Benefits

- Heavy weight
- High mechanical strength
- Very abrasion resistant
- High impact strength
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus
- Low smoke and low toxicity
- Self-extinguishing according to UL94 V2
- Colour: black (UV resistant)

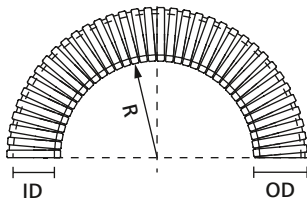


When high mechanical protection is needed: HelagaGuard PA6 Heavy.

MATERIAL	Polyamide 6 (PA6)
Operating Temperature	-40 °C to +120 °C
Flammability	UL94 V2
Specifications	IEC 61386, UL-Recognised

HF ✓

RoHS ✓



HelagaGuard non-metallic conduit

TYPE	Nominal Ø	NW Ø	Outside Ø (OD)	Inside Ø (ID)	Min. Bending Radius (R)	Weight (g/m)	Reel Length	Colour	Article-No.
HG-HW13	13	10	13.0	9.0	35	37	50 m	Black (BK)	166-11302
HG-HW16	16	12	15.8	11.5	45	48	50 m	Black (BK)	166-11303
HG-HW21	21	17	21.2	15.5	55	80	50 m	Black (BK)	166-11304
HG-HW28	28	23	28.5	21.3	60	130	50 m	Black (BK)	166-11305
HG-HW34	34	29	34.5	26.9	70	170	25 m	Black (BK)	166-11306
HG-HW42	42	36	42.5	34.6	80	200	25 m	Black (BK)	166-11307
HG-HW54	54	48	54.5	46.0	90	270	25 m	Black (BK)	166-11308

All dimensions in mm. Subject to technical changes.

Other reel lengths available on request. Minimum Order Quantity (MOQ) may differ from package content.



Please note! Not all products listed on this page may have this approval.