

HelaGuard HG-HW PA6 Heavy

Heavy weight corrugated flexible conduit for high mechanical demands.

Features and Benefits

- Heavy weight
- High mechanical strength
- Abrasion resistant
- High impact strength
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus
- Colour: black (UV resistant)

Application

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



When high mechanical protection is needed: HelaGuard PA6 Heavy.

**Other materials
available on request.
Please contact us!**

Material Data

Material	Polyamide 6 (PA6)
Operating Temperature	-40 °C to +120 °C
Flammability	UL94 V2



Technical Table

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

All dimensions in mm. Subject to technical changes.

Other reel lengths available on request.



Please note: for product specific approvals, please contact HellermannTyton.