

Manufacturers Declaration of Conformity

Peak Pipe Systems can confirm that our:

- **Polyethylene Electrical Cable Ducting Range (PE100 ECD: PEHBKN-MED)**
- **ClearDuct Range (PE100 : CDHKN)**

is suitable for cable ducting applications, including horizontally directionally drilled duct (HDD), and is designed and manufactured in accordance with the key aspects of the following specification:

ENA TS 12-24-Technical Specification for Plastic Ducts for Buried Electrical Cables

The products identified in **Table 1** have undergone a series of internal and external testing processes and are considered to conform to the key functional requirements of Class 1+Duct.

Product	Diameter (mm)	Site	SDR	Tolerance O/D (mm) Minimum	Tolerance O/D (mm) Maximum	Tolerance I/D (mm) Minimum	Tolerance I/D (mm) Maximum	Wall Thickness Tolerance (mm) Minimum	Wall Thickness Tolerance (mm) Maximum	Ovality (mm)
PEHBKN/CDHKN 110X**MED/M	110	PPS1+2	11	110.0	110.7	87.8	90.7	10.0	11.1	2.20
PEHBKN/CDHKN 125X**MED/M	125	PPS1+2	11	125.0	125.8	99.6	103	11.4	12.7	2.50
PEHBKN/CDHKN 160X**MED/M	160	PPS1+2	11	160.0	161.0	127.6	131.8	14.6	16.2	3.20
PEHBKN/CDHKN 180X**MED/M	180	PPS1+2	11	180.0	181.1	143.6	148.3	16.4	18.2	3.60
PEHBKN/CDHKN 200X**MED/M	200	PPS1	11	200.0	201.2	159.6	164.8	18.2	20.2	4.00
PEHBKN/CDHKN 225X**MED/M	225	PPS1	11	225.0	226.4	179.6	185.4	20.5	22.7	4.50
PEHBKN/CDHKN 250X**MED/M	250	PPS1	11	250.0	251.5	199.8	206.1	22.7	25.1	5.00
PEHBKN/CDHKN 280X**MED/M	280	PPS1	11	280.0	281.7	223.8	230.9	25.4	28.1	9.80
PEHBKN/CDHKN 315X**MED/M	315	PPS1	11	315.0	316.9	251.8	259.7	28.6	31.6	11.1

Table 1: Product details

Should you require any further information please do not hesitate to contact us.

For and on behalf of Peak Pipe Systems



Managing Director of Peak Pipe Systems