



KAP's-WATER

BLUE LINE PRESSURE PIPE

PRODUCT FACT SHEET

Description

Used for potable water, Kekendo Africa Poly range of metric blue line poly pipe is suitable for pressurized systems when installed according to ISO-21307 'Water Services' and is Watermark certified.

With a minimum design life of 50 years, it is manufactured from food grade polyethylene material and does not rust, rot, pit or corrode.

KAP's -Water HDPE pipe is extremely tough and flexible, and can be bent to a radius 25 times the nominal pipe diameter (SDR 11 and SDR 17 ≥ 20°C). This flexibility reduces the need for fittings, and therefore reduces potential leak points. KAP's-Water suits metric compression fittings, and can also be welded with electrofusion fittings or butt welding.

SIZE	PN 10 / SDR 17	PN 12.5 / SDR 13.6	PN 16 / SDR 11	WEIGHT (KG)
20mm	50m & 200m Coils	50m & 200m Coils	50m & 200m Coils	0.1 kg/m
25mm	50m & 200m Coils	50m & 200m Coils	50m & 200m Coils	0.2 kg/m
32mm	50m & 200m Coils	200m Coil	50m & 100m Coils	0.3 kg/m
40mm	50m & 100m Coils	50m & 100m Coils	50m & 100m Coils	0.4 kg/m
50mm	100m Coil	50m & 100m Coils	50m & 100m Coils	0.7 kg/m
63mm	100m Coil	100m Coil	100m Coil	1 kg/m
75mm	100m Coil	100m Coil	100m Coil	1.25 kg/m
90mm	100m Coil	100m Coil	100m Coil	1.5 kg/m
110mm	100m Coil	100m Coil	100m Coil	2.7 kg/m

Manufacture red to SDR 13.6.
 Dimensions are nominal only.
 White co-extruded outer layer for easy identification.
 Manufactured in Senegal to standard ISO 4427 'Polyethylene (PE) pipes for pressure applications' (dimensions only) and A Standard ISO 4427 'Fittings for polyethylene (PE) pipes for pressure applications'.

KEKENDO AFRICA POLY PIPING SYSTEMS | BANK: