

CORRUGATED PIPES AND FITTINGS



CORRUGATED PIPES

DIAMETER	SPECIFICATIONS
Outer diameter (mm)	50, 75, 110, 150, 200, 250, 300, 400, 500, 630, 800, 1000, 1200
Inner diameter (mm)	45, 60, 95, 140, 175, 220, 298, 370, 457, 575, 735, 920, 1100
Wall thickness (mm)	2.5 - 10 mm (depending on diameter)
Nominal pressure (kPa)	2.5, 4, 8 kPa
Pipe length (m)	6 m (flat) or in rolls (from 10 m to 50 m)
Material	HDPE (Polyethylene) or PP (Polypropylene)
Color	black, red or blue (external); white, blue or yellow (internal)
Temperature range (°C)	30°C to +60°C
Construction	single, double, corrugated outer layer and smooth inner layer
Connection type	connection with coupling or rubber ring
Service life	50 - 100 years



ELBOW 45°

DIAMETER
mm
110
150
250
300
400
500
600
800
1000



ELBOW 90°

DIAMETER
mm
110
150
250
300
400
500
600
800
1000



TEE

DIAMETER
mm
110
150
250
300
400
500
600
800
1000



COUPLE

DIAMETER
mm
110
150
250
300
400
500
600
800
1000