

DATA SHEET

TRIPLEFLO

PRODUCT DESCRIPTION : Rigid triple wall pipe, with smooth interior and exterior walls for drainage application use.

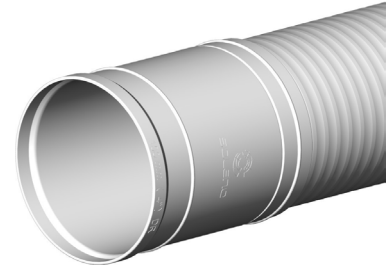
FUNCTION : Non-perforated pipe: Gravity flow of water towards an outlet.
Perforated pipe: Used to collect surface runoff and control the ground water level.

MANUFACTURING STANDARDS : ASTM F810.

RAW MATERIAL : Made from high-density polyethylene (HDPE) complies with properties classification of ASTM D3350 standard.

TECHNICAL DATA : Minimum strength in compression : 210 kPa
Manning : 0,009
Holes perforation diameter : 13 mm (0,51 in)
Backfill depth: minimum 0,3 m (1 ft) and maximum 3 m (9.8 ft)
Consistent with PVC outside diameter per ASTM D2729 /CSA 182.1.

AVAILABLE COUPLERS : Soil tight



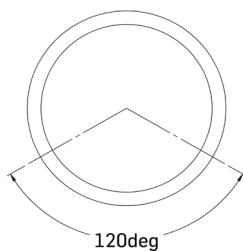
TECHNICAL DATA

Diameter						Weight		Length		No coupler	Soil tight coupler
Nominal		Interior		Exterior		kg/m	lb/ft	m	ft	plain	bell
mm	in	mm	in	mm	in						
100	4	98,4	3,9	107	4,2	0,7	0,5	3,05	10,0	x	x

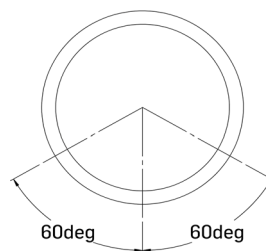
Note 1 : Values in the tables are approximate and may change without notice.

AVAILABLE PERFORATION TYPE

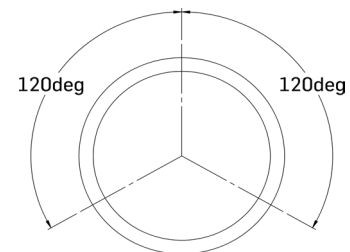
Model 4 - 8 (standard)



Model 4 - 6 - 8 (on demand)



Model 4 - 8 - 12 (on demand)



APPLICATIONS : Drainage trench
Foundation and basement drainage
Drainage collector and outlet
Turf and recreation drainage
Septic leachfields*
Wire duct*
Downspout runoff

*Refer to regional, state and local agencies for specific regulations and guidelines