

DATA SHEET

TRIPLEFLO

 $\textbf{PRODUCT DESCRIPTION:} \ \text{Rigid triple wall pipe, with smooth interior and exterior walls for a problem of the problem of$

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						- Wo	Weight		Longth		Soil tight
Nominal		Interior		Exterior		vveigni		Length		No coupler	coupler
mm	in	mm	in	mm	in	kg/m	lb/ft	m	ft	plain	bell
100	4	98,4	3,9	107	4,2	0,7	0,5	3,05	10,0	Х	X

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

AVAILABLE PERFORATION TYPE Model 4 - 6 - 8 (on demand)



120dea

Model 4 - 8 (standard)

APPLICATIONS**: Drainage trench

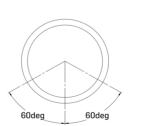
Foundation and basement drainage

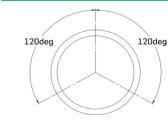
Drainage collector and outlet Turf and recreation drainage

Septic leachfields

Wire duct

Downspout runoff





Model 4 - 8 - 12 (on demand)

^{*}Drainage adhesive glue such as 3M Scotch-Grip[™] 4693H Synthetic Elastomer Adhesive or equivalent can be used to seal HDPE triple wall pipe for non-pressure applications. Contact adhesive creates a stronger connection than with the typical push-fit pipe connection preventing separation or root intrusion at the joint. Can be used for systems up to 4 inches in diameter.

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