PE SYSTEMS

ENVIRODRAIN®



DS100100 • DN100 x 100m SN8 Class 400 Envirodrain PE Slotted

APPLICATION Landscape, road construction or civil engineering works not subjected to heavy vehicular traffic. Also recommended for agricultural drainage projects.

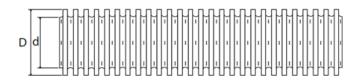
FEATURES

- Lightweight
- Flexible
- Easy to install
- Robust
- Effective drainage

TECHNICAL DATA

PRODUCT PROPERTIES

Primary Material	PE
Colour	Black
Open area of perforations	1500mm²/m
No. of slotted rows	6



PRODUCT DIMENSIONS

Outside Diameter D (mm)	Inside Diameter d (mm)	Class	SN	No. of slotted rows	Clear water opening (mm²/m)	Coil Length (m)	Weight
100	86	400	8	6	1500	100	44kg

PRODUCT STANDARDS

Product Standard AS2439.1 "Perforated Drainage Pipe and Associated Fittings"

MINIMUM RECOMMENDATION DEPTHS OF COVER (AS/NZS 2566.1)

Loading	Cover (mm)
No vehicle loading	300
Infrequent vehicle loading	450
Sealed roadway	600
Unsealed roadway	750
Construction equipment loading	750

The maximum burial depth for Envirodrain® depends on the quality of the support the pipe receives from embdedment

© Copyright: Iplex Pty Ltd 2019 all rights reserved. All drawings and information contained thereon are the exclusive property of Iplex Pipelines. Unless specifically noted, this drawing and information enclosed are subject to change at any time. Measures are for reference purpose only. If critical please contact Iplex Pipelines.



