

# PE SYSTEMS

ENVIRODRAIN®



## DSS16040 • DN160 x 40m SN8 Class 400 Envirodrain PP Slotted with Filtersock

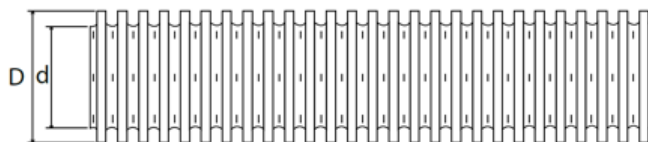
**APPLICATION** Landscape, road construction or civil engineering works not subjected to heavy vehicular traffic. Also recommended for agricultural drainage projects.

**FEATURES** • Lightweight • Flexible • Easy to install • Robust • Effective drainage

## TECHNICAL DATA

### PRODUCT PROPERTIES

Primary Material	PP
Colour	Black
Open area of perforations	1500mm <sup>2</sup> /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 (mm <sup>2</sup> /m)	Coil Length (m)	Weight
160	138	400	8	6	1500	40	44kg

### PRODUCT STANDARDS

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

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