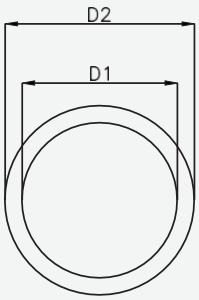
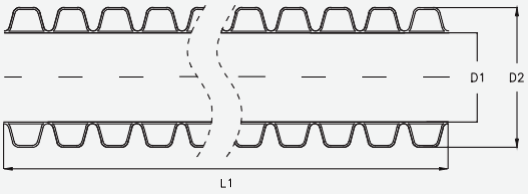
DATA SHEET

CHERRY PIPES

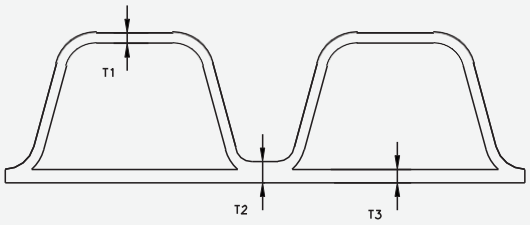
600mm Twin Wall Filter Pipe (12 Hole)

Pipe Wall Profile



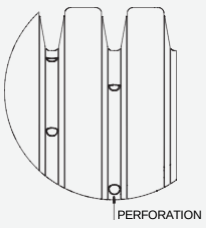


Pipe Wall Cross-section

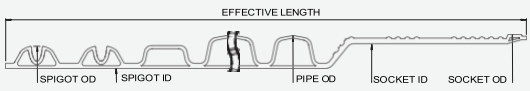


Perforation Patterns





Spigot & Socket Details



Spigot & Socket Details	
Spigot ID	589
Spigot OD	648
Socket ID	655
Socket OD	679

Dimensions

d_1	Inside Diameter	591 mm
d_2	Outside Diameter	676 mm
L1	Length	6000 mm

Design Values

Ring Stiffness	> 6 KN/m²
Creep Ratio	< 4
Life Span	50 Years

Wall Thickness

Location		MIN (mm)
T1	Crest Wall	2.4
T2	Double Wall	6.2
T3	Liner Wall	3.0

Perforations

No. of slots per dwell	12
No. of Rows of Slots	12
No. of dwells per metre	12
Minimum Perf Area	115
Minimum Permeable area	16408

Water Flow Characteristics

The Pipes will have normal characteristics associated with thermoplastic pipes. Full bore velocities are available from the table for Hydraulic Design of Pipes, Sewers and Channels, Volume 2, 7th Edition by H R Wallingford and D I H Barr. Appropriate values are based on the Colebrook-White equation.

BBA APPROVAL INSPECTION TESTING CERTIFICATION CERTIFICATE 07/H130

KM557607

ISO 9001:2015 Quality Management

ISO 14001:2015 Environmental Management

SS60012HC2025 V2

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