



DRAINplus DATA SHEET

D300L1SN8D/ D300L3SN8D/
D300L6SN8D

**COMPILED SUSTAINABLE
DRAINAGE**

SPECIFICATION DRAINplus

	Standard	Unit	Size
Drainage area per running metre		M ²	0,95
Outside diameter		MM	300
Weight per unit		kg/m	1,4
Available length		M	1m /3m /6m
Water storage		Liter/Pm	35

Perforated Drainage Tube Specification

	Standard	Unit	Size
Outside diameter		MM	110
Inside diameter		MM	95
Stiffness Nominal Conform EN ISO 9969		KN/m ²	SN8
Perforation type		360°	

Specifications of Geotextiles

	Standard	Unit	Size
Nonwoven Polypropylene Geotextiel DR			
Identification Properties Thicknes		mm	0.9
Tensile Strenght MD/CMD (EN ISO 10319)		KN/m ²	12,0/12,0
CBR Static puncture (EN ISO 12236)	-	N	1900
Water permeability normal to the plane (EN ISO 11058)		l/ (s.m ²)	90
Opening size (en iso 12956)		Micron	80
Massa per unit area (ISO 9864)	-	g/m ²	135
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HDepts Specification

	Standard	Unit	Size
bulk weight	UNE ore ISO	kg/M ³	9
diameter/sizing		MM	20/20/30
water absorption 7 days		%	<2
water absorption 21 days		%	<2,5
non-toxic to wildlife and plant			

Netting Specification

	Standard	Unit	Size
Outside diameter		MM	300
Weight per unit		g/m	25
Mesh type		Square	20