



DRAINplus DATA SHEET

D370L1SN8D/ D370L3SN8D/
D370L6SN8D

**COMPILED SUSTAINABLE
DRAINAGE**

SPECIFICATION DRAINplus

| | Standard | Unit | Size |
|---------------------------------|----------|----------------|------------|
| Drainage area per running metre | | M ² | 1,2 |
| Outside diameter | | MM | 370 |
| Weight per unit | | kg/m | 2.1 |
| Available length | | M | 1m /3m /6m |
| Water storage | | Liter/Pm | 55 |

Perforated Drainage Tube Specification

| | Standard | Unit | Size |
|---------------------------------------|----------|-------------------|------|
| Outside diameter | | MM | 160 |
| Inside diameter | | MM | 139 |
| Stiffness Nominal Conform EN ISO 9969 | | KN/m ² | SN8 |
| Perforation type | | 360° | |

Specifications of Geotextiles

| | Standard | Unit | Size |
|--|----------|------------------------|-----------|
| Nonwoven Polypropylene Geotextiel DR | | | |
| Indentification 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 |
| | - | | |

HDePs Specification

| | Standard | Unit | Size |
|---------------------------------|----------|-------------------|----------|
| Bulk weight | | 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 |