

# Agricultural drainage

## Multifil

**Drainage pipe with PP fibre wrapping, consisting of flexible PVC-U FF-Drän drainage pipe (corrugated) and polypropylene fibres securely held in place by plastic thread**



### Technical data

Application:	In many fields of drainage, particularly in gardening and landscaping, agricultural drainage, etc.; used if no filter-stable gravel backfill is installed or if wrapping with geotextile is not possible or desired; frequently with measures where drainage pipes (coiled pipes) are ploughed in by machines. Not suited for building drainage according to DIN 4095!						
Material/raw material:	PVC-U (polyvinyl chloride) pipe with polypropylene fibre wrapping						
Specification:	FF-Drän according to DIN 1187, ÖNORM B5140; semi-annual external quality monitoring (FF-Drän) and RAL-RG 713/2 quality standard						
Nominal diameter (DN):	50	65	80	100	125	160	200
Outside diameter <sup>1)</sup> : D <sub>o</sub> [mm] approx.	50	65	80	100	125	159	199
Inside diameter: D <sub>i</sub> [mm] ≥	44	59	72	92	115.5	146	182.5
Coil length: [m]	50 200	50 150	50 100	50	50	25	20
Weight of PP wrapping: [g/m <sup>2</sup> ]	400						
Perforation rows/ arrangement:	≥ 5 / totally perforated pipe across 360°						
Perforation width: [mm]	1.2 ±0.2						
Perforation area: [cm <sup>2</sup> /m]	≥ 20						
Connections:	using coupling						

<sup>1)</sup> ... without wrapping