

# Building drainage

## opti-drän<sup>®</sup> drainage pipe

PVC-U straight length drainage pipe (corrugated) according to DIN 4095 with one coupling; flexible and quality-monitored colour: orange



### Technical data

Application:	component of the opti-drän <sup>®</sup> system; all fields of building drainage according to DIN 4095			
Material/raw material:	PVC-U (Polyvinylchlorid)			
Specification:	complies all requirements of DIN 4095; to DIN 1187 and quality guidelines RAL-RG 713/2			
Nominal diameters (DN):	100	125	160	200
Outside diameter: D <sub>0</sub> [mm] approx.	100	125.5	159.5	199.5
Inside diameter: D <sub>1</sub> [mm] ≥	92	115.5	146	182
Perforation length: [mm]	5	5	5	6
Perforation width: [mm]	1.2			
Straight pipe length: [m]	2.5			
Perforation rows/ arrangement:	totally perforated pipe (TP) around 360°; water inlets evenly distributed over the entire pipe surface; pipe also unperforated available according			
Total perforation area: [cm <sup>2</sup> /m]	≥ 80			
Connections:	with coupling			