


Product:	Terraplast TOP drainage channel	
Distributor:	MASTERPLAST Kft., 8143 Sárszentmihály, Árpád u. 1/a	
Size, packaging:	1-meter-long channel with steel grid and end covering	
Application:	Linear drainage channel for collecting and draining the surface water of areas used by pedestrians and pedal cyclists.	
Material:	High-density Polyethylene (HD-PE) channel with hot-dip coated steel grid and plastic end covering	

General properties	Test method	Technical data
Width of channel (inside/outside)	Manufacturer's declared value	100mm / 135mm
Height of channel (inside/outside)	Manufacturer's declared value	90mm / 120mm
Free crossection of the channel	Manufacturer's declared value	100 x 90 mm
Length of channel	Manufacturer's declared value	1000 mm
Unit weight of channel	Manufacturer's declared value	1,250 kg
Width of grid	Manufacturer's declared value	124 mm
Height of grid	Manufacturer's declared value	20 mm
Unit weight of grid	Manufacturer's declared value	1,3 kg
Cross section of outlet	Manufacturer's declared value	Ø110 mm
Load class	EN 1433	A 15 (15kN = 1500kg testload)

Storage and handling
Under dry conditions, protected against atmospheric exposure and heat sources on a pallet.

Guarantee, warranty:
In accordance with the current legislations and the conditions of the distributor. The observation of the application rules of the product and presentation of the invoice constitute a prerequisite for possible future warranty claims.

Standards, specifications
EN 1433

Health and safety
No labelling required in accordance with the relevant regulation (EC) No. 1907/2006 of the European Parliament and of the Council (REACH).

This datasheet corresponds to our current knowledge, experiences and general informations on the subject, but may be revised as new knowledge and/or experience becomes available. It does not imply any legally binding assurance. The product possesses the given technical characteristics. Since all variations of end-using of the product can not be anticipated, the designer/end-user's responsibility to make sure of the suitability of this product for particular purposes, structures.

This technical datasheet is applied to products sold by Masterplast Kft., after 01st June 2010. and valid until withdrawal or until modification.
Since this datasheet may be subject to revision, it is the responsibility of designer/end-user to make sure of possessing the latest version of the datasheet (*see date of issuing). Most recent version of this datasheet can be also accessed under www.masterplastgroup.com.