



PROTECTO-DRAIN DRAINAGE CHANNEL



TECHNICAL DATASHEET

EN 1433

Product	HDPE Drainage Channel measuring 1 metre in length with hot-dip coated steel grid and plastic end covers.	
Application	Linear drainage channel for collecting and draining surface water on pedestrians and lightly trafficked areas.	
General properties	Technical data	Test method
Width of channel (inside/outside)	100mm / 135mm	Manufacturer's declared value
Height of channel (inside/outside)	90mm / 120mm	Manufacturer's declared value
Free cross-section of the channel	100 x 90 mm	Manufacturer's declared value
Length of channel	1000 mm	Manufacturer's declared value
Unit weight of channel	1,250 kg	Manufacturer's declared value
Width of grid	124 mm	Manufacturer's declared value
Height of grid	20 mm	Manufacturer's declared value
Unit weight of grid	1.3 kg	Manufacturer's declared value
Cross section of outlet	ø110 mm	Manufacturer's declared value
Load class	A 15 (15kN = 1500kg testload)	EN 1433
Storage:	On pallets under dry conditions, protected against atmospheric exposure and heat sources.	
Health & Safety:	No labelling required in accordance with the relevant regulation (EC) No. 1907/2006 of the European Parliament and of the Council (REACH).	
Specification:	EN 1433	
Guarantee:	In accordance with the current legislation 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.	

This datasheet corresponds to our current knowledge, experiences and general information on the subject, but may be revised as new knowledge and / experience becomes available. It does not imply any legally binding assurance or obligation. The product possesses the given characteristics. Please refer to the LIMITED WARRANTY TERMS offered by Wallbarn Ltd. Since all variations of end usage of the product cannot be anticipated, it is the designer and end users' responsibility to ensure the suitability of this product for the particular purposes / installations.