



# Pluvio

## Description

Recycled ABS tunnels for underground rainwater storage.  
Ellipse-shaped arch design.

## Installation requirements

- Selection and installation in consultation with Wibio engineers.
- Modular layout in function of available space.
- Tunnels are connected according to man/woman configuration.
- Closing with end pieces.
- Angular pure stone chippings 20/40 format around tunnels acts as a transmission channel and is surrounded by geotextiles.
- After installation, tunnels are accessible for inspection and maintenance.



Illustration	Type	Height	Length	Width	kg/pcs	Material	Part	Pcs/pallet	Transport
	PL1200	703 mm	2188 mm	1438 mm	19,50 kg	Recycled ABS	Tunnel	20	11 pallets/truck
	PL1200E	699 mm	371 mm	1300 mm	4,00 kg	Recycled ABS	Cap	25	22 pallets/truck

USAGE	Type	Storage per tunnel	Granulate above	Granulate foundation	Granulate between rooms	Total installed volume per tunnel
Tunnel	PL1200	1,24 m <sup>3</sup>	150 mm	150 mm	150 mm	<b>2,12 m<sup>3</sup></b>
Cap	PL1200E	0,08m <sup>3</sup>	150 mm	150 mm	150 mm	<b>0,08m</b>

