



## 10011047 - Plastics - FTTH Footpath Demarcation Box / Toby Box/VM/Black

### Product Overview

The Compact Surface Box.

Designed to offer operators a universal modular chamber, for housing subscriber terminations at customer demarcations.

The Underground Chamber can be used as a connection point for microduct links, minimizing the effort and investment required to convert a network from homes passed to homes connected.



### Features

#### Surface Box

- Narrow footprint for narrow trenches
- 255 mm depth with internal rodding/radius bend
- Self draining, anti-slip surface. Grade C tread depth
- Snap close lid, with provision for security screw fixing
- Virgin Media branded
- Able to withstand loads of up to 5.5 kN in accordance with BS 5834-2 testing, exceeds requirement for a Grade C lid

#### Swept Access Chamber

- Entries: supplied with 2 x microducts (to 8mm) with knockout for 52/54 mm duct
- Oval knockout enables horizontal and rising entry
- Can be used to house microduct coupler(s) or connectivity demarcation housings
- Able to accommodate retrofitting around existing ductwork, due to its split design
- 255 mm depth (including Subscriber Surface box)
- Internal rodding/radius bend

<b>Mechanical</b>	
<b>Dimensions</b>	256 mm x 255 mm x 128 mm
<b>Weight</b>	Approximately 0.7 kg
<b>Mounting</b>	IP rated, for external deployment
<b>Material</b>	PP
<b>Finish</b>	Black PP Matte
<b>Connections</b>	
<b>Subscriber Count</b>	2 x microduct (maximum)
<b>Termination Type</b>	Microduct coupler, IP Fiber Connector, Fiber Termination Unit
<b>Supported Ducts/Cables</b>	5 mm > 52 mm
<b>Supported Patch Cables</b>	Egress port to be drilled at customer connection (suggested 10 mm maximum)
<b>Environmental</b>	
<b>Operating Temperature</b>	-45°C to 90°C

### Ordering Information

Part number	Description
ENPP-TBY-BOX-VM-ASSY	Plastics - FTTH Footpath Demarcation Box /Toby Box/VM/Black

