

## **IPLEX VOLTA** PRODUCT INFORMATION GUIDE

IPLEN VOLTA PVC-U ELECTRICAL CONDUIT

INTR PUC-U ELECTRICAL CONDUIT



## **IPLEX VOLTA** PVC-U ELECTRICAL CONDUIT & CABLEDUCT



Iplex Volta is manufactured in New Zealand to satisfy the requirements of AS/NZS 61386.21 – Conduit Systems for Cable Management Part 21: Particular requirements rigid conduit systems.

The Iplex Volta range comes in either grey for above ground applications, or orange for below ground applications. The conduit range of Iplex Volta is available in nominal diameters ranging from 20 to 50mm in HD classification. The Iplex Volta cableduct range is available in nominal diameters ranging from 80 to 150mm in MD\*, HD\*\* & VHD\*\*\*.

The range also has 3rd party certification from Bureau Veritas with an associated S-Mark Licence 2901.

- \* MD Medium Duty (MD3331)
- \*\*HD Heavy Duty (HD4431)

\*\*\*VHD - Very Heavy Duty (VHD5531). Not available for 80 mm Cableduct

Conduit Nominal size (mm)	Above Ground	Below Ground	MD	HD	VHD
20	$\checkmark$	$\checkmark$	$\times$	$\checkmark$	×
25	$\checkmark$	$\checkmark$	×	$\checkmark$	X
32	$\checkmark$	$\checkmark$	×	$\checkmark$	X
40	$\checkmark$	$\checkmark$	×	$\checkmark$	X
50	$\checkmark$	$\checkmark$	×	$\checkmark$	X
Cableduct size (mm)	Above Ground	Below Ground	MD	HD	VHD
80	$\times$	$\checkmark$	$\checkmark$	$\checkmark$	×
100	×	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
150	×			$\checkmark$	$\checkmark$



## **Iplex Pipelines NZ Limited**

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