Technical Specification

## Main Duct Systems

## PP Ducting 450N **Telecoms**

VM SKU 10015579/10015580 (96.5mm) VM SKU 10015594 (54mm)



### Description

Radius PP Telecoms duct is a solid wall pipe manufactured from a Polypropylene Copolymer. A durable high quality construction, it is manufactured under an ISO 9001: 2015 quality system and in accordance with BS EN 61386-24 in 450N compression strength.

Each length is push-fit socketed as standard and complies with IP54. A full range of fittings is also available incl. bends, end caps, couplers, reducers, oversleeves, Y-branch and swept tees.

- 450N Compression strength
- **Environmentally friendly**
- Non-toxic inert material
- Safe and easy to recycle
- 100 years service life

Fully compatible and interchangeable with PVC duct systems and fittings















Material	Polypropylene Co-polymer			
Colour	Green colour as standard, other colours available			
UV Stability	Suitable for 12 months external storage, for UK and Ireland only			
Print	Batch number for traceability. Customer specific print is optional.			
Standards  Ducts are manufactured and tested in accordance with BS EN 61386-24 RADIUS operates under ISO9001:2015 and ISO14001:2015 systems				

## Modified | 29.09.23 | SD

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#### Dimensions

Radius Product Code	Nominal Pipe OD (mm)	Nominal Pipe ID (mm)	Length* incl. socket(m)	Pack Qty (lengths)
PB0005	54	50	3.07	390
PB0002	96.5	89.5	4.1	105
PB0003	96.5	89.5	6	105

<sup>\*</sup>Other lengths available on request subject to MOQ

#### Note:

 $Radius\, range\, of\, PP\, Telecoms\, ducts\, and\, fittings\, are\, fully\, compatible\, and\, interchangeable\, with\, equivalent\, uPVC\, ducts\, in\, the\, market.$ 

### Packing & Delivery

Radius PP Telecoms duct will be shipped on disposable wooden U-frames.

U-framed packages should be stored on even, stable ground. Maximum height: 3 frames.