

Excel Enbeam Blown Fibre Tube Stop End 5 mm



Item Code: 208-821



- ✕ Stop end
- ✕ Multiple sizes available
- ✕ Locking clip included
- ✕ 25 Year warranty
- ✕ CIBSE TM65 Embodied Carbon: 0.051 kg CO2e

Product Overview

The Enbeam Push-Fit micro duct stop ends are designed for use with the Enbeam blown fibre micro duct system and used to block the ends of unused ducts to prevent water and dust ingress. All push fit connectors are made from a clear transparent body, this gives the ability to visually inspect that tubes are installed correctly.

Pre-installed locking clips are included on each stop end to ensure tube is locked into position ensuring a good connection is retained during the blowing process. Each stop end can withstand up to 1 Joule of impact pressure and be reused if required. It is advisable to keep the connectors away from direct sunlight.

Product Specifications

Feature	Values
Tube diameter	5 mm

Additional specifications

Features		Values
Materials	body	Clear polyamide
	grip	Stainless steel
	cover	Polyoxymethylene
	clips	Polypropylene
Pressure	burst	25 bar
	working	15 bar
Impact resistance		1J (or 5J with cover)

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UV Resistance		None
Lifetime expectancy	total	25 years
Temperatures	operating	-15°C to +45°C
	installation	-15°C to +45°C

Standards

Applicable standard	Detail
BS EN 50411-2-8:2009	Fibre organisers and closures to be used in optical fibre communication systems. Product specifications. Microduct connectors, for air blown optical fibres, Type 1
RoHS-II/III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

Part Number Table

Part Number	Description
208-821	Excel Enbeam Blown Fibre Tube Stop End 5 mm
208-850	Excel Enbeam Blown Fibre Tube Stop End 7 mm
208-851	Excel Enbeam Blown Fibre Tube Stop End 14 mm
208-852	Excel Enbeam Blown Fibre Tube Stop End 16 mm
208-853	Excel Enbeam Blown Fibre Tube Stop End 18 mm

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



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