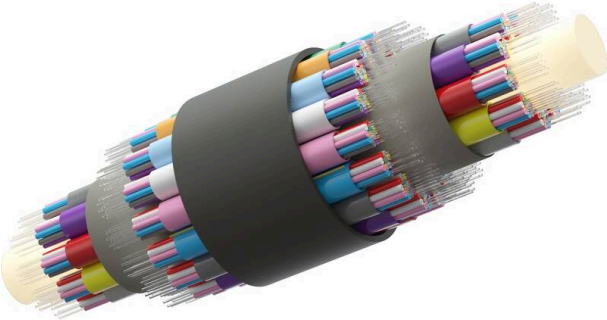


Excel Enbeam OS2 Micro Blown G.657.A1 Fibre  
Cable Loose Tube 288 Core HDPE Fca Black  
Item Code: 325-288



- ✕ G.657.A1 bend insensitive
- ✕ 12 to 432 cores available
- ✕ Small light weight design
- ✕ Recommended internal duct size: 12 mm
- ✕ Euroclass: Fca
- ✕ High Density Polyethylene (HDPE) outer jacket
- ✕ CIBSE TM65 Embodied Carbon: 0.556 kg CO2e

Product Overview

Enbeam OS2 micro blown SM G.657.A1 fibre cable loose tube 288 core 9/125 HDPE Fca black, part of a huge range of OS2 fibre optic cables fully stocked at Mayflex.  
The Enbeam micro blown fibre has been designed for blowing into the Enbeam micro-duct system.

The cable is constructed from multiple gel filled loose tubes around a central strength member, overlaid with water blocking yarn and covered with a High Density Polyethylene (HDPE) outer jacket.

The small diameter 5.3 mm to 12.2 mm allows high core count fibres to be blown into the access network down micro-duct with an inner diameter as small as 10 mm to 18 mm.

Please note this cable is used for blown systems only and should not be manually pulled into ducts.

Product Specifications

Feature	Values
Number of Cores	288
Type of tube	Loose tube
Number of fibres per tube	12
Fibre type	Single mode 9/125
Category	OS2

# Excel Enbeam OS2 Micro Blown G.657.A1 Fibre Cable Loose Tube 288 Core HDPE Fca Black

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Outer sheath material	HDPE
Outer sheath colour	Black
Reaction-to-fire class according to EN 13501-6	Fca
Outer diameter approx.	9.3 mm
Blown system	yes

## Part Number Table

Part Number	Description
325-288	Excel Enbeam OS2 Micro Blown G.657.A1 Fibre Cable Loose Tube 288 Core HDPE Fca Black

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](mailto:sales@excel-networking.com)



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