# Excel Enbeam Divisible Gas Block Seal 18mm for use with 9.4-12mm Micro Blown Cable

Item Code: 208-884











### **Product Overview**

The Enbeam divisible gas seals are designed for use with the Enbeam blown fibre micro duct system.

The seals are designed to be fitted after cables have been blown into the micro duct and used to prevent gas and water entering or exiting the duct. The seal consists of two parts; the main body and a split rubber seal and can be used for cable diameters of 6.5mm to 12mm cable.

## **Product Specifications**

Feature	Values
Model	Gas block seal

### **Additional specifications**

Features		Values
Materials	body	Reinforced glass fibre
	seal	Thermoplastic elastometers
Gas tightness		0.5 bar
Impact resistance		3J
UV Resistance		None
Lifetime expectancy	total	20 years
Temperatures	operating	-20°C to +60°C
	installation	-10°C to +50°C

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### **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
208-880	Excel Enbeam Divisible Gas Block Seal 14mm for use with 6.5-8mm Micro Blown Cable
208-881	Excel Enbeam Divisible Gas Block Seal 14mm for use with 8-10mm Micro Blown Cable
208-882	Excel Enbeam Divisible Gas Block Seal 16mm for use with 6.5-8mm Micro Blown Cable
208-883	Excel Enbeam Divisible Gas Block Seal 16mm for use with 8-10mm Micro Blown Cable
208-884	Excel Enbeam Divisible Gas Block Seal 18mm for use with 9.4-12mm Micro Blown Cable

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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