

## **EU Declaration of Conformity**

| Product Code        | 200-555   |
|---------------------|---|
| Product Description | Excel Enbeam Fibre Pigtail OM3 50/125 SC/UPC Aqua 2 m   |
| Manufacturer        | Mayflex UK Limited  |
| Address             | Excel House - Junction Six Industrial Park<br>Electric Avenue<br>Birmingham<br>B6 7JJ<br>United Kingdom |

This declaration is issued under the sole responsibility of the manufacturer

| Harmonised Standards and Technical Specification |  |  |
|--|--|--|
| IEC 60793-1-1:2022                               | Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance  |  |
| IEC 60793-2:2015                                 | Optical fibres - Part 2: Product specifications - General  |  |
| IEC 60793-2-10:2017                              | Sectional specification for A1 multimode fibres  |  |
| IEC 60793-1-20:2014                              | Optical fibres - Part 1-20: Measurement methods and test procedures - Fibre geometry   |  |
| IEC 60793-1-21:2001                              | Optical fibres - Part 1-21: Measurement methods and test procedures - Coating geometry   |  |
| IEC 60793-1-22:2001                              | Optical fibres - Part 1-22: Measurement methods and test procedures - Length measurement   |  |
| IEC 60793-1-30:2010                              | Optical fibres - Part 1-30: Measurement methods and test procedures - Fibre proof test   |  |
| IEC 60793-1-31:2010                              | Optical fibres - Part 1-31: Measurement methods and test procedures - Tensile Strength   |  |
| ITU-T G.651.1:2018                               | Characteristics of a 50/125 $\mu$ m multimode graded index optical fibre cable for the optical access network  |  |
| EN 50173-1:2018                                  | Information technology. Generic cabling systems -<br>General requirements  |  |
| EN 50173-2:2007 + A1:2010                        | Information technology. Generic cabling systems -<br>Office premises   |  |
| IEC 61754-1:2013                                 | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part 1:<br>General and guidance   |  |
| IEC 61754-2:1996                                 | Fibre optic connector interfaces - Part 2: Type<br>BFOC/2,5 connector family   |  |
| IEC 61754-4:2013                                 | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part 4:<br>Type SC connector family   |  |
| IEC 61754-4-100:2015                             | Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part<br>4-100: Type SC connector family - Simplified<br>receptacle SC-PC connector interfaces |  |
| RoHS-II/-III (2011/65/EU & 2015/863): 2023       | Our products, demonstrate full adherence to the<br>regulatory stipulations of the EU Directive 2011/65/EU<br>(RoHS-II) and its corresponding delegated directive<br>2015/863 (RoHS-III).         |  |
| ANSI/TIA 568-3.D                                 | Optical Fiber Cabling and Components Standard  |  |
| ISO/IEC 11801-1:2017                             | Information technology - Generic cabling for customer premises: Part 1 General Requirements  |  |
| WFD: 2023  | Compliant to Waste Framework Directive   |  |



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| SCIP: 2023             | Compliant - Does Not Contain Substances of Concern<br>In articles as such or in complex objects (Products) |
|------------------------|--|
| POPs (EU) No 2019/1021 | EU Regulation for the restriction of Persistent Organic Pollutants.  |

The goods detailed here have been produced from an approved supplier to this company and manufactured in accordance with the standards and technical descriptions/specifications detailed above.

They have been stored under suitable conditions, not used, modified or repaired and have been subjected to our own quality control system requirements.

Authorised Signature:

Date: 20/08/2025

Martin Eccleston (Commercial Manager) On behalf of Mayflex UK Limited