

EU Declaration of Conformity

| Product Code | 328-144 |
|---------------------|---|
| Product Description | Excel Enbeam OS2 Micro Blown G.657.A1 200 µm Fibre Cable Loose Tube 144 Core HDPE Fca Black |
| Manufacturer | Mayflex UK Limited |
| Address | Excel House - Junction Six Industrial Park Electric Avenue Birmingham B6 7JJ United Kingdom |

This declaration is issued under the sole responsibility of the manufacturer

| Harmonised Standards and Technical Specificat | ion | |
|---|---|--|
| IEC 60793-1-1:2022 | Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance | |
| 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 | |
| ITU G.652.D | Characteristics of a single-mode optical fibre and cable | |
| ITU-T G.657 | Characteristics of a bending-loss insensitive single- mode optical fibre and cable | |
| EN 50173-1:2018 | Information technology. Generic cabling systems - General requirements | |
| EN 50575: 2014 + A1: 2016 | Power, control and communication cables — Cables for general applications in construction works subject to reaction to fire requirements | |
| EN 50399:2011+A1:2016 | Common test methods for cables under fire conditions. Heat release and smoke production measurement on cables during flame spread test. Test apparatus, procedures, results | |
| ISO/IEC 11801-1:2017 | Information technology - Generic cabling for customer premises: Part 1 General Requirements | |
| ANSI/TIA 568-3.D | Optical Fiber Cabling and Components Standard | |
| ANSI/TIA/EIA 598-D | Optical Fibre Cable Colour Coding | |
| 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. | |

The goods detailed here have been produced from an approved supplier to this



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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: | Mortale S. | Date: 20/12/2025 |
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| Martin Eccleston (Commer | cial Manager) On behalf of May | /flex UK Limited |