

EU Declaration of Conformity

Product Code	333-144
Product Description	Excel Enbeam OS2 Armoured CST Fibre Optic 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 Specification			
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		
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 company and manufactured in accordance with the standards and technical descriptions/specifications detailed above.



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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:	Marka & S.	Date: 06/05/2024
Martin Eccleston (Comme	rcial Manager) On behalf of May	flex UK Limited