

## **EU Declaration of Conformity**

Product Code	100-131
Product Description	Excel Cat6A Solid Patch Lead F/FTP Shielded LSOH Blade Booted 15 m Aqua
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		
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements	
EN 50173-1:2018	Information technology. Generic cabling systems - General requirements	
ANSI/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards	
IEC 61156-5:2009+AMD1:2012 CSV	Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification	
IEC 60332-1-2:2004	Tests on electric and optical fibre cables under fire conditions. Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW premixed flame	
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	
IEC 61034-2:2005+A1:2013	Measurement of smoke density of cables burning under defined conditions – Part 2: Test procedure and requirements	

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.

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