

## EU DECLARATION of CONFORMITY

Flexform Cable Engineering Ltd
34 Montgomery Road,
Belfast,
Northern Ireland,
BT6 9HL

Declares that under our sole responsibility the product(s)

## **BRO-043**

are in conformity with the provisions of the following EU directives and regulations, including all amendments, and with national legislation implementing these directives:

**LVD** Low Voltage Directive 2014/35/EU

**RoHS** Restriction of Hazardous Substances 2011/65/EU

REACH Registration, Evaluation, Authorisation, and restriction of Chemicals EC 1907/2008

The following harmonised standards have been applied:

BS EN 50363-3: 2005+A1:2011 Insulating, sheathing and covering materials for low voltage

energy cables. PVC insulating compounds.

BS EN 50363-4-1:2005 Insulating, sheathing and covering materials for low voltage

energy cables. PVC sheathing compounds.

**BS EN 50525-2-11:2011** Electric Cables. Low voltage energy cables of rated voltages

up to and including 450/750V (U<sub>o</sub>/U). Cables for general applications. Flexible cables with thermoplastic PVC

insulation.

**BS IEC 60228:2004** Conductors of insulated cables.

**BS IEC 60332-1-2:2004+A1:2016** 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 pre-mixed

flame.

**Authorised signatory:** 

Name: Noel Harper

Position: Managing Director

**Date:** 23/05/2022