



JYH ENG TECHNOLOGY CO., LTD.

5F, No. 50, Lane 1, Sec.2, Guodao Rd., Lujhou Dist., New Taipei City,
24760, Taiwan R.O.C.

Declaration of Performance

No. CPR20170613-008

1. Unique identification code of the product type

Single tube optical fibre: 250µm bare fibre, aramid yarn, inside jacket, central strength member, wrapping, aramid yarn, LSZH jacket.

<i>Cable Identification</i>	<i>Number of Units</i>	<i>Number of Fibres</i>	<i>Fibre size</i>
LSZH-FR Double Jacket 2C-32C(=2Cx1-32Cx1, twin-side) Optical Fibre Cable	1	2C to 32C	250um
LSZH-FR Double Jacket 14C-224C(=2Cx7-32Cx7, twin-side) Optical Fibre Cable	7	14C to 224C	250um
LSZH-FR Double Jacket 16C-256C(=2Cx8-32Cx8, twin-side) Optical Fibre Cable	8	16C to 256C	250um
LSZH-FR Double Jacket 18C-288C(=2Cx9-32Cx9, twin-side) Optical Fibre Cable	9	18C to 288C	250um
LSZH-FR Double Jacket 20C-320C(=2Cx10-32Cx10, twin-side) Optical Fibre Cable	10	20C to 320C	250um
LSZH-FR Double Jacket 22C-352C(=2Cx11-32Cx11, twin-side) Optical Fibre Cable	11	22C to 352C	250um
LSZH-FR Double Jacket 24C-384C(=2Cx12-32Cx12, twin-side) Optical Fibre Cable	12	24C to 384C	250um

2. Intended use:

Supply of optical transmission in buildings and/or civil engineering works with the objective of limiting the generation and spread of fire and smoke.

3. Manufacture:

JYH ENG TECHNOLOGY CO., LTD.

5F, No. 50, Lane 1, Sec.2, Guodao Rd., Lujhou Dist., New Taipei City, 24760, Taiwan R.O.C.

Tel: (886)-2-29845228

<http://www.je-net.com.tw>

4. Authorized representative:

Steve Shao / Director of Quality Assurance

5. System of AVCP:

System 3

6. Harmonized standard

EN 50575:2014 /A1:2016

Notified body: NB 2661

7. Declared performance

Essential characteristics	performance	Harmonized technical Specification
Reaction to fire	E_{ca}	BS EN 60332-1-2:2004+A11:2016
Dangerous substances	none	
RoHS 2.0	compliance	
REACH	compliance	

8. Appropriate /specific technical documentation

Website to the copy of the this DoP (No. LCPR10013-8):

<http://www.je-net.com.tw>

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No.305/2011 under the sole responsibility of the manufacture identified above.

Signed for and on behalf of the manufacture by:

Steve Shao

At Lujhou Dist., New Taipei City, 24760 ,Taiwan R.O.C.

Signature:

Steve Shao
