

DOP NO. RLIHCHB-E02

ANNEX III CONSTRUCTION PRODUCT REGULATION (EU) NO 305/2011.



1. Unique identification code of the product-type:

RSY-LIHCH2X050B2

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

ORLIHCH2050ZHB2

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Supply of communication in buildings and other civil engineering works,
with the objective of limiting the generation and spread of fire and smoke.**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**7B, 7/F Capital Commercial Building,
448 Shanghai Street Mong Kok, Kowloon, HONG KONG
Email: CPR@orsean.com**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1+

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Notified body number: 1783

8. Declared performance

Essential characteristics	Performance	Harmonized technical standard
Reaction to fire	B2ca - s1a, d1, a1	EN50575:2014/A1:2016
Release of dangerous substances	None	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

ORSEAN CABLES
Technical Director
Place & Date: Shanghai 01-01-2026