

**DECLARATION OF PERFORMANCE**

No. YSC-DOP-311-001-01

1. Unique identification code of the product type:  
**YSC 12F Core Indoor Optical Cable ST-1 LSZH**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**Trade: Youngsun, Material: FR-LSZH**  
**Overall Diameter: 3.0mm, Thickness: 0.5mm**
3. Intended use or uses of the construction product, in accordance with the harmonised technical specification, as foreseen by the manufacturer:  
**Transmission of communication signals 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):  
**Shenzhen Youngsun Com Optical Fiber Cable Co.,Ltd.**  
**Factory Building No. 3, Zone A, Tangtou Industrial Area, Shiyao Town, Baoan District, Shenzhen City, Guangdong, P. R. China**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):  
**As above**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:  
**AVCP System 3**
7. In case of declaration of performance concerning a construction product covered by a harmonised standard:  
**Notified product certification body No. 0987 performed the determination of product type on the basis of type testing (based on sampling carried out by the manufacturer), type calculation, tabulated values or descriptive documentation of the product, carried out by the notified testing laboratory (lab refer No: 1076/17)**
8. Declared performance

Essential characteristics	Performance	Harmonized Technical specification
Reaction to fire	Eca	EN 50575:2014 + A1:2016
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.  
Signed for and on behalf of the manufacturer by:

.....  
 (name and function)

.....  
 2017-06-23  
 (place and date of issue)

.....  
 质检中心  
 Chen peng  
 (signature)

