

Type Test Report

based on Regulation (EU) No 305/2011



Notification No.: 1008

Test Report No.: **28240344 001** Order No.: **93356030** Page 1 / 3

Client: **JIANGSU ZHONGTIAN TECHNOLOGY CO., LTD.**

No.1 Zhongtian Road, Hekou Town, Rudong County, 226463 Jiangsu Province, China

Test item: **Optical Fiber Cable**

Manufacturer and manufacturing plant:

JIANGSU ZHONGTIAN TECHNOLOGY CO., LTD.

No.1 Zhongtian Road, Hekou Town, Rudong County, 226463 Jiangsu Province, China

Identification:

ZTT GJFJV-4F (ZTT 0774)

Serial No.:

-

Receipt No.:

A000170070-006

Date of receipt:

2017.07.31.

Testing location:

TÜV Rheinland InterCert Kft. Termék üzletág Villamos laboratórium
H-1132 Budapest, Váci út 48/A-B, Hungary

Harmonised standard: EN 50575:2014 + A1:2016

Classification standard: EN 13501-6:2014

Throughout this report a comma is used as the decimal separator.

Abbreviations: ok / P = passed
fail / F = failed

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EN 60332-1-2

Clause	Requirement + Test	Result - Remark	Verdict
ZTT GJFJV-4F 7.0mm (ZTT 0774)			
5	Procedure		
	Sample length (600 ± 25 mm).....:	615	P
	Approx. outer diameter (mm).....:	7,0	
	Flame application time (s).....:	60	P
6	Evaluation of test results		
	Not damaged area from lower edge of the top support (min. 50 mm).....:	337	P
	Damaged area from lower edge of the top support (max. 540 mm).....:	495	P
	Flame spread H (max. 425 mm).....:	158	P

Test Type: **Test for vertical flame propagation for a single insulated wire or cable
1 kW pre-mixed flame**

Standard: EN 50575:2014 + A1:2016, EN 13501-6:2014
EN 60332-1-2:2004 + A1:2015, EN 60332-1-1:2004 + A1:2015

Cable type: **ZTT GJFJV-4F 7.0mm (ZTT 0774)**

Marking: ZTT GJFJV-4F 7.0mm Optical Fiber Cable ZTT0774 2017/07/03 1074M

Manufacturer: JIANGSU ZHONGTIAN TECHNOLOGY CO., LTD.

No. of samples: 1

Ambient temperature: 26,5 °C

Date of test: 2017.08.07.

Classification according to EN 13501-6: E_{ca}

Photo documentation


Before test

After test

Measuring equipment list

Device	Manufacturer	Type	Identification No.	Next calibration
Measuring tape	Stabila	BM 30W	503509	2019.09.21.
Stop-watch	Helvetia	S001	502911	2017.10.25.
Digital caliper	Mitutoyo	CD-15B	0556014003	2018.01.03.
Digital temperature and humidity meter	Testo	testo 635	023302	2018.01.24.
1 kW pre-mixed burner	MEEI	-	01629026	2018.03.14.

-END OF TEST REPORT-