

Type Test Report

based on Regulation (EU) No 305/2011



Notification No.: 1008

Test Report No.:	28240342 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 2.0mm (ZTT 0972)	Serial No.:	-	
Receipt No.:	A000170070-004	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			
Test specification:	EN 60332-1-2:2004 + A1:2015 EN 60332-1-1:2004 + A1:2015			

Test Result:

This type-test report performed by the given test specification contains
- the measuring data, results and statements according to the reference of the product-type by System "1+" or "3" in Annex V. of regulation 305/2011/EU, for reasons of determination of the essential characteristics in the declaration of performance

Classification: E_{ca}

Testing Laboratory:

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

Tested by:

Istvánné KALLÓS
testing co-worker
2017.08.14. Ádám BOHNERT
testing co-worker

Checked by:

2017.08.14. László SZÁSZIK
reviewer

Date	Name / Position	Signature	Date	Name / Position	Signature
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Other Aspects:

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
n.a. / N/A = not applicable
data / D = publication of data

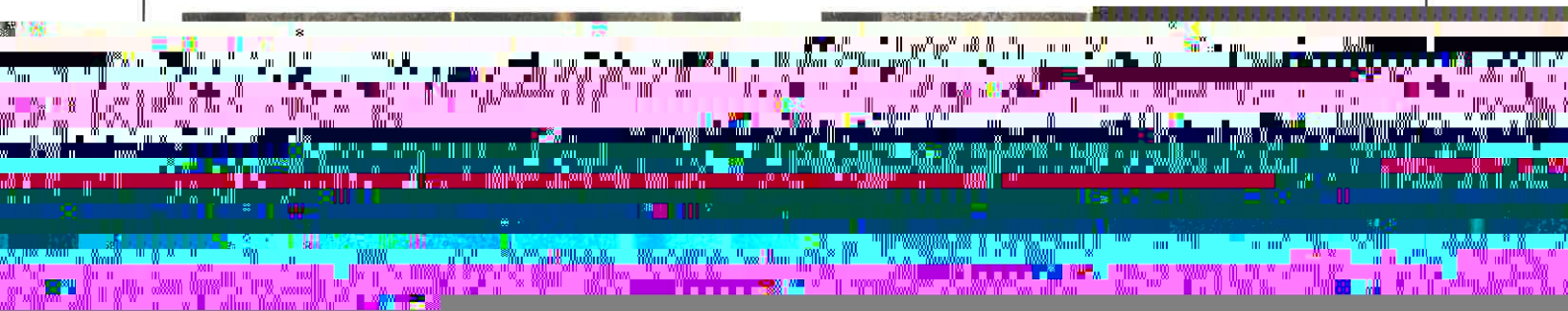
This test report relates to the a. m. test item. Without permission of the test center this test report is not permitted to be duplicated in extracts.

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EN 60332-1-2			
Clause	Requirement + Test	Result - Remark	Verdict

ZTT 2.0mm (ZTT 0972)			
5	Procedure		
	Sample length (600 ± 25 mm).....:	615	P
	Approx. outer diameter (mm).....:	2,0	
	Flame application time (s).....:	60	P
6	Evaluation of test results		
	Not damaged area from lower edge of the top support (min. 50 mm).....:	387	P
	Damaged area from lower edge of the top support (max. 540 mm).....:	490	P
:		

<p>Test Type: Test for vertical flame propagation for a single insulated wire or cable 1 kW pre-mixed flame</p> <p>Standard: EN 50575:2014 + A1:2016, EN 13501-6:2014 EN 60332-1-2:2004 + A1:2015, EN 60332-1-1:2004 + A1:2015</p>	
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Photo documentation

Before test
After test

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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-