



REQUEST NUMBER: 271236

**ELEKTROTEKNİK LABORATUVARI GEBZE MÜDÜRLÜĞÜ**  
*Electrotechnical Laboratory (Gebze)*

Yapı Malzemeleri Yönetmeliği(305/2011/AB)  
Construction Products Regulation(305/2011/EU)

**ONAYLANMIŞ KURULUŞ : 1783**  
NOTIFIED BODY : 1783

TS EN 13501-6

**YANGINA TEPKİ SINIFLANDIRMA RAPORU**  
*REACTION TO FIRE CLASSIFICATION REPORT*

**Talep Eden**  
Applicant  
**Adresi**  
Address

: ETK KABLO SANAYİ VE TİCARET ANONİM ŞİRKETİ  
: OSMANGAZİ MAHALLESİ MÜSTESNA SOKAK NO:37  
SANCAKTEPE / ISTANBUL

Name and address of Production Place  
**Markası, Ticari Modeli, Tipi**  
Trade Mark, Commercial Model, Type

: ETK CABLE Cat 6A F/FTP LSZH, 4x2x23 AWG

**YANGINA TEPKİ SINIFI**  
*REACTION TO FIRE CLASSIFICATION*

**E**

**Rapor Değerlendirme Tarihi**  
Date of Issue

: 08.11.2023



BURCU PALA

DIRECTOR OF ELECTROTECHNICAL  
LABORATORY (GEBZE) DEP.

Bu rapor 2 sayfadır ve kısmen çoğaltılamaz.

This report is composed of 2 page and cannot be copied partially.

Adres: TSE Kalite Kampüsü Cumhuriyet Mah. 2258 Sok. No:10 H- Blok Gebze KOCAELİ TÜRKİYE

Tel: +90 2627231526

e-posta: elektroteknikgebze@tse.org.tr

web: [www.tse.org.tr](http://www.tse.org.tr)



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## INTRODUCTION

This classification report defines the classification of cable below in accordance with the procedures given in TS EN 13501-6

### 1. DETAILS OF CLASSIFIED PRODUCT

#### 1.1. General

Trade name, Type of cable	ETK CABLE Cat 6A F/FTP LSZH	
Tested cable and size and overall diameter	Cat 6A F/FTP LSZH, 4x2x23 AWG	7,51 mm

### 2. TEST REPORT AND RESULTS

#### 3.1 Test Reports

Name of Laboratory	Test reports no and Date	Test methods
TSE Gebze Electrotechnical Laboratory	339802 / 11-23	TS EN 60332-1-2/A12:2021

#### 3.2 Test Results

Test method and type of cable	Parameter	No. of test	Test results	
			Continuous parameter	Compliance with parameters
Cat 6A F/FTP LSZH, 4x2x23 AWG TS EN 60332-1-2/A12:2021	H (Vertical flame spread)	1	120 mm	≤ 425mm / Eca

### 4. CLASSIFICATION

Fire Behaviour	Smoke Production	Flaming Droplets	Acidity
Eca	-	-	-

Reaction to Fire Classification: **Eca**

Prepared by

BAYRAM AY

TECHNICAL CHIEF DEP.

Approved by

BURCU PALA

DIRECTOR OF ELECTROTECHNICAL  
LABORATORY (GEBZE) DEP.