



REQUEST NUMBER: 6399

**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**

: ETK KABLO SAN. VE TİC. A.Ş.

: OSMANGAZİ MÜSTESNA SK.. NO: 37, 34887  
SANCAKTEPE / İSTANBUL

Address

Name and address of Production Place

**Markası,Ticari Modeli,Tipi**

: ETK CABLE , RD-Y(St)Y...Bd 4x2x0,5+0,5 mm

Trade Mark, Commercial Model,Type

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

**E**

**Rapor Değerlendirme Tarihi**

Date of Issue

: 26.01.2024



BURCU PALA

DIRECTOR OF ELECTROTECHNICAL  
LABORATORY (GEBZE) V.

Bu rapor 3 sayfadır ve kısmen çoğaltılamaz.

This report is composed of 3 page and cannot be copied partially.

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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 , RD-Y(St)Y...Bd 4x2x0,5+0,5 mm	
Tested cable and size and overall diameter	1- RD-Y(St)Y...Bd 4x2x0,5+0,5 mm	8,40 mm

### 2. TEST REPORT AND RESULTS

#### 3.1 Test Reports

Name of Laboratory	Test reports no and Date	Test methods
TSE Gebze Electrotechnical Laboratory	27825 / 01-24	( TS EN 60332-1-2/A1:2016 / A11: 2017)

#### 3.2 Test Results

Test method and type of cable	Parameter	No. of test	Test results	
			Continuous parameter	Compliance with parameters
RD-Y(St)Y...Bd 4x2x0,5+0,5 mm TS EN 60332-1-2/A11:2017	H (Vertical flame spread)	1	150 mm	≤ 425mm / Eca

### 4. CLASSIFICATION

Fire Behaviour	Smoke Production	Flaming Droplets	Acidity
Eca	-	-	-

Reaction to Fire Classification: Eca

Prepared by

BAYRAM AY

TECHNICAL CHIEF

Approved by

BURCU PALA

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