

TURKISH STANDARDS INSTITUTION

CERTIFICATE OF CONSTANCY OF PERFORMANCE

1783-CPR-1027

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Cable Type: №A2XH (SINGLE CORE-FLEX)

Reaction to Fire Performance: B2ca-s1a, d1, a1

Cables used in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke

(SCOPE IS AT THE ATTACHMENT)

placed on the market under the name or trade mark of

SAHRA KABLO SANAYİ TİCARET ANONİM ŞİRKETİ SARAY MAHALLESİ AHMET TEVFİK İLERİ CADDESİ NO:16 ÜMRANİYE

and produced in the manufacturing plant

SAHRA KABLO SANAYİ TİCARET ANONİM ŞİRKETİ SARAY MAHALLESİ AHMEY TEVFİK İLERİ CADDESİ NO:16 ÜMRANİYE

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 50575: 2014 + A1: 2016

under system 1 + for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 06.02.2020 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



Sezai DOĞAN Director of Directives TURKISH STANDARDS INSTITUTION

ATTACHMENT OF THE CERTIFICATE OF CONSTANCY OF PERFORMANCE

PRODUCT DESCRIPTION:

Designation of cable family	NA2XH SINGLE CORE-FLEX	
Rated voltage	0,6 / 1 kV	

RELEVANT CONSTRUCTIONAL INFORMATION:

Conductor design	Circular
Conductor class	5
Number of cores	Single core
Concentric shield	Does not include
Armour	Does not include

ELECTRIC CABLES-EXTENDED APPLICATION OF TEST RESULTS FOR REACTION TO FIRE TS CLC TS 50576:

Covered field		
□Armoured		
☐Unarmoured multicore		
⊠Single core sheated		
☐Single core unsheated	•	
□ Cable family including diameter ≤ 5mm		

CROSSECTIONS IN THE SCOPE:

Number of cores	Cross-sections mm ²
1	10-16-25-35-50-70-95-120-150-185-240-300

Attachment of the Certificate of Constancy of Performance, 1783-CPR-1027.