

# **Declaration of Performances (DoP)**

No. 20170012

### **Product Type**

## SY-YSLYAY (600/1000 V)

\* 2 to 34 core - 0,5 mm<sup>2</sup> \* 2 to 34 core - 1,5 mm<sup>2</sup> \* 2 to 34 core - 0,75 mm<sup>2</sup>
\* 2 to 34 core - 2.5 mm<sup>2</sup>

\* 2 to 34 core - 1,00 mm<sup>2</sup> \* 2 to 7 core - 4 mm<sup>2</sup>

\* 2 to 5 core - 6 mm<sup>2</sup>

\* 2 to 34 core - 2,5 mm<sup>2</sup> \* 2 to 5 core - 10 mm<sup>2</sup>

\* 2 to 5 core - 16 mm<sup>2</sup>

\* 3 to 5 core - 25 mm²

\* 3 to 5 core - 35 mm<sup>2</sup>

\* 3 to 5 core - 50 mm<sup>2</sup>

\* 3 to 4 core - 70 mm<sup>2</sup>

#### Batch or Serial Number

#### M1 4 XXX XXYYYZZZ

#### Intended use:

SY cables are used as an interconnecting cable between fixed and mobile equipment in areas like conveyors, assembly lines, production lines and machine tool manufacture where the galvanised steel wire braid armour gives excellent mechanical protection with the objective of limiting spread of fire and smoke and subject to regulations on reaction to fire

# System 3

of assessment and verification of constancy of performance

## Notified laboratory body No. NB 1014

performed the determination of product type on basis of type testing (based on sampling carried out by the manufacturer ), type calculation, tabulated values or descriptive documentation of the product and issued the certificate of constancy of performance Factory production control (FPC) carried out by the ÜNKA KABLO as manufacturer

Reaction to fire:	Harmonized technical specification EN 50575 : 2014 / A1:2016 EN 60332-1 & EN 50525-2-51	Dangerous Substances:  NPD
Manufacturer:	Signed for and behalf of the ma	anufacturer by:
ÜNKA KABLO SAN. VE TİC. A.Ş	Barış TABAK / QA & QC Manager	-
Saray Mah.	İstanbul, 17/02/2017	131
Ahmet Tevfik İleri Cad.		miles Oringo
No : 16/4		UNKA KABLO
Ümraniye / İstanbul / TURKEY		DARANTYE - ISTANBUL
		V

This declaration of performance is issued under the sole responsibility of the manufacturer.