



TESTING INSTITUTE S.R.L.

L.S. FIRE TESTING INSTITUTE S.R.L.

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Organismo notificato n°: 2479
Notified body No:



CLASSIFICAZIONE DI REAZIONE AL FUOCO

REACTION TO FIRE CLASSIFICATION

per cavi / for cables

Secondo le procedure descritte in / according to procedures defined in

EN 13501-6:2014

Classificazione al fuoco dei prodotti e degli elementi da costruzione - Parte 6: Classificazione in base alle prove di reazione al fuoco su cavi elettrici
Fire classification of construction products and building elements - Part 6: Classification using data from reaction to fire tests on electric cables

1 Introduzione

1 Introduction

Questo rapporto di classificazione definisce la classificazione assegnata a CAVI TS secondo le procedure indicate nella norma EN 13501-6:2014.

This classification report defines the classification assigned to CAVI TS in accordance with the procedures given in EN 13501-6:2014.

Cliente:

Sponsor:

Preparato da:

Prepared by:

L. S. Fire Testing Institute Srl

via della Bonifica, 4

I - 64010 Controguerra (TE)

Organismo notificato n°:

Notified body No:

2479

Nome della famiglia:

Family name:

Rapporto di classificazione n°:

Classification report No:

E00562

Numero di emissione:

Issue number:

01

Data di emissione:

Date of issue:

11-09-2017

Classificazione / Classification

Classificazione di reazione al fuoco:

Reaction to fire classification:

Eca

Responsabile di Certificazione

Responsible for Certification

SILVIO MESSA

Direttore Tecnico

Technical Director

MADDALENA PEZZANI

Questo rapporto di classificazione è costituito da n°4 pagine e può essere usato o riprodotto solo per intero.
This classification report consists of n°4 pages and may only be used or reproduced in its entirety.

SGS



CERTIFICATE FI/40159

Our Ref. HEL-CERT190400258-01

Product PVC-insulated single-core cable for internal wiring
Type TS
Trade mark -
Certificate Holder

Technical information 2-3X0,5-1 (H05V-K with textile braiding)
2-4X/G1,5-2,5 (H07V-K with textile braiding)

Other information H05V-K or H07V-K cables with textile braiding in different colours, twisted together, for internal wiring

The product is certified according to the following standard(s) EN 50525-1:2011
EN 50525-2-31:2011

Validity This certificate is valid until 16 April 2024 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto market.

Directive information The certified product(s) fulfils requirements of above mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

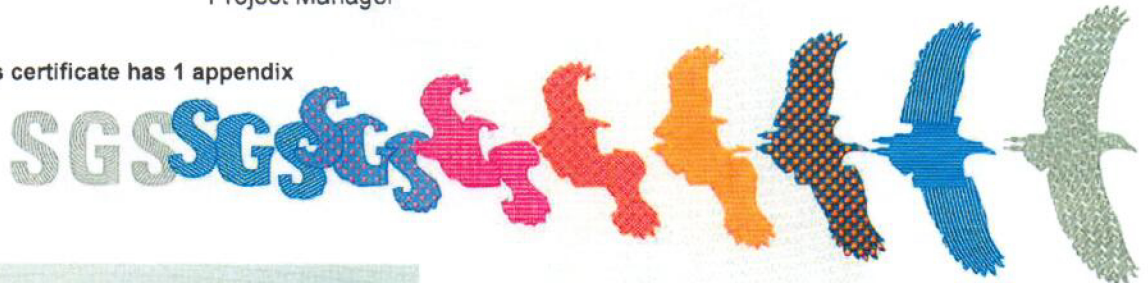
Date of issue 16 April 2019

SGS Fimko Ltd

Signature

Sixten Lökfors
Project Manager

This certificate has 1 appendix



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

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Member of the SGS Group (SGS SA)