

# **DECLARATION OF PERFORMANCE**

Number: DoP-21-019-03

# 1. Unique identification code of the product-type:

N2XH-O -C EUROCABLE GROUP CROATIA; N2XH-J -C EUROCABLE GROUP CROATIA;

Single core sheathed (unarmoured) cable - round conductor:

1x4RE; 1x6RE; 1x10RE; 1x10RM; 1x16RE; 1x16RM; 1x25RM; 1x35RM; 1x50RM; 1x70RM; 1x95RM; 1x120RM; 1x150RM; 1x185RM; 1x240RM; 1x300RM;

Multicore sheathed (unarmoured) cable - round conductor:

2x1,5RE; 2x2,5RE; 2x4RE; 2x6RE; 2x10RE; 2x10RM; 3x1,5RE; 3x2,5RE; 3x4RE; 3x6RE; 3x10RE; 3x10RM; 3x16RE; 3x16RM; 3x25RM; 3x25RM; 3x25RM/16RE; 4x1,5RE; 4x2,5RE; 4x4RE; 4x6RE; 4x10RE; 4x10RM; 4x16RE; 4x16RM; 4x25RM; 4x35RM; 5x1,5RE; 5x2,5RE; 5x4RE; 5x6RE; 5x10RE; 5x10RM; 5x16RE; 5x16RM; 5x25RM; 5x35RM; 5x50RM;

Multicore sheathed (unarmoured) cable - sector conductor:

3x35SM/16RE; 3x50SM/25RM; 3x70SM/35SM; 3x95SM/50SM; 3x120SM/70SM; 3x150SM/70SM; 3x185SM/95SM; 4x35SM; 4x50SM; 4x70SM; 4x95SM, 4x120SM; 4x150SM; 4x185SM; 4x240SM; 4x300SM;

#### 2. Intended use of the construction product:

Supply of electricity in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.

#### 3. Manufacturer:

EUROCABLE GROUP d.o.o., Jakovljanska ulica 40, 10297 Jakovlje, Croatia Phone: 00385 1 3688 000; Fax: 00385 1 3688 001; E-mail: info@eurocable-group.com

# 4. System of assessment and verification of constancy of performance of the product:

System 1+ according to EN 50575:2014+A1:2016

# 5. Notified product certification body: NB 0099

Certificate of constancy of performance 0099/CPR/B85/0729 - Single core sheathed cable - round conductor Certificate of constancy of performance 0099/CPR/B85/0729 - Multicore sheathed cable - round conductor Certificate of constancy of performance 0099/CPR/B85/0729 - Multicore sheathed cable - sector conductor

## 6. Declared performance:

Essential characteristics	Performance			Harmonized
	Single core cable - sheathed round	Multicore cable - sheathed round	Multicore cable - sheathed sector	technical specification
Reaction to fire	Cca-s1b,d2,a1	Cca-s1b,d2,a1	Cca-s1b,d2,a1	EN 50575:2014+ A1:2016
Dangerous substances	NPD	NPD	NPD	

The performance of the product identifies above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer above.

Signed for and on behalf of the manufacturer by: Director of Technology and Production, Ivan Marić

G. R. O. U. P. d.o.o. Jakovlje

DNV-GL

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Jakovlje, 15.03.2022.

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