

**DECLARATION OF PERFORMANCE  
NO: 1000322-FRFU-001**

Date: 13/07/17

**Product Name**

**ESSENTIAL-5 F/UTP AWG24 CAT 5E LSZH DCA S2 D2 A1 ORANGE 305M BOX**

Unique identification code: N100.451-OD

**Intended use of the product**

Cable for general applications in construction works subject to reaction to fire requirements

**AVCP (Assessment and Verification of Constancy of Performance):** System 3

**Notified body :** NB 2659

**Declared performance and Harmonized Standard**

ESSENTIAL CHARACTERISTIC	PERFORMANCE	HARMONIZED STANDARD
Reaction to fire	D <sub>ca</sub> -s2,d2,a1	according to EN50575:2014+A1:2016
Release of dangerous substances	NPD	NA

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

Manufacturer  
Nexans Cabling Solutions  
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Signed for the manufacturer by  
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