

DECLARATION OF PERFORMANCE

DoP NUMBER: MKZH94-C

1. Identification of the product-type:

FIRE RESISTANCE CABLES

2. Type, batch or serial number or any other element allowing identification of the construction product as required (Article 11(4) of the regulation(EU) No305/2011):

(N)HxH-J FE180 PH120 (HFFR)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

(N)HxH-J FE180 PH120 cables are halogen-free, flame-retardant power cables designed to maintain circuit integrity and reliable electrical performance during fire conditions. They are suitable for fixed indoor installations in safety-critical systems such as emergency lighting, fire detection and alarm systems, evacuation systems, and emergency power circuits in public, commercial, and industrial buildings.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required (Article 11(5) of the regulation(EU) No305/2011):

MEKAS KABLO SAN. VE TİC. A.Ş.

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5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks (Article 12(2) of the regulation(EU) No305/2011):

None

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in the regulation(EU) No305/2011, Annex V:

System 1+

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard (Notification Body / Report No):

3130 METCAB Conformity Assessment Body – (3130-CPR-038)

8. Declared performances:

Essential Characteristics	Performance	Harmonized Technical Standarts
Reaction To Fire	Cca-s2,d1,a1	EN 50575:2014+A1:2016
Dangerous Substances	None (NPD)	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance has been prepared in accordance with regulation 305/2011/EU, is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name And Function

Date

Signature

**General Manager
İbrahim KAYA**

09.03.2026

