

DECLARATION OF PERFORMANCE (DoP)
DoPNo. 2023/A22/69

1. Unique identification code of the product-type:

„FT” / „PFT” / „DFT” fireproof semicircular metal bracket with pre-fastener

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2. Type, batch or serial and lot number or any other element allowing identification of the construction product as required pursuant to Article 275/2013 (VII. 16).

The type and the lot number can be found on the packaging of the product ...

...

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

Area of application	pipe or wire fixing fore fireproof applications		
Product identification number (with size code):	FT-6 (96FT), FT-8 (98FT), FT-10 (910FT), FT-16 (916FT), FT-18 (918FT), FT-20 (920FT), FT-22 (922FT), FT-25 (925FT), FT-28 (928FT), FT-32 (932FT), PFT-6 (96PFT), PFT-8 (98PFT), PFT-10 (910PFT), PFT-12 (912PFT), DFT-6 (96DFT), DFT-8 (98DFT), DFT-10 (910DFT), DFT-12 (912DFT)	MSZ EN 1363-1 MSZ EN 13501-1 MSZE 24102 DIN 4102-12:1998-11	
Fixing:	On steel structure: 13XHA (9131000XHA), 17XHA (9171000XHA) <u>(Reinforced) concrete structure: 17XHA (9171000XHA), 22XHA (9221000XHA)</u> <u>Aerated concrete structure: 32XHA (9321000XHA)</u>		

...

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 275/2013 (VII. 16) edict:

CELO, Roselló, 7 – Pol.Ind. La Bruguera
08211 Castellar del Vallés, Barcelona, Spain

...

5. System or systems for assessing and verifying the constancy and the performance of construction products:

2+ Systems

...

6. ÉMI Non-Profit Limited Liability Company for Quality Control and Innovation in Building, H-2000 Szentendre, Dózsa György út 26., has issued the National Technical Assessment No. A22 / 2018, according to this document, ÉMI Non-Profit Llc., H-2000 Szentendre, Dózsa György út 26. is a designated body which does:

- the definition of the product type,
- random testing of the product,

- basic inspection of the manufacturing plant and of the factory production control,
 - continuous surveillance, inspection and assessment of factory production control
- performed in the 2+ system and issued the National Technical Assessment of the product under number A22 / 2018.

Declared performance

Tensile load capacity (ceiling anchorage)		MSZ EN 1363-1 MSZ EN 13501-1 MSZE 24102 DIN 4102-12:1998-11
Fireproof application up to 90 minutes (R90)	<u>On a steel structure:</u> 50N (17XH nail)	
Fireproof application up to 60 minutes (R60)	<u>(Reinforced) concrete structure:</u> 50 N (22XH nail)	
Non fireproof application	<u>On a steel structure:</u> 50N (17XH nail) <u>(Reinforced) concrete structure:</u> 20 N (17XH nail) 50 N (22XH nail)	
Load capacity in shear direction (masonry anchorage)		
Fireproof application up to 90 minutes (R90)	<u>On a steel structure:</u> 50N (17XH nail)	
Fireproof application up to 60 minutes (R60)	<u>(Reinforced) concrete structure:</u> 50 N (22XH nail)	
Non fireproof application	<u>On a steel structure:</u> 60N (17XH nail) <u>(Reinforced) concrete structure:</u> 20 N (17XH nail) 60 N (22XH nail)	
Base material	Galvanised steel	
Surface treatment, corrosion protection	≥ 7	
thickness of the zinc plating	A1 (EN 13501-1)	
Surface treatment, corrosion protection	zinc plated	

Date of issue: 18.07.2023.

Signing person in the name and on behalf of the manufacturer:

CELO Hungária Kft.
2851 Kőnyva, Budai út 1/C
Adószám: 13017453-2-11
EU adószám: HU 13017453
Bank: 10910001-60000005-11200005



Angel Copete
Director tehnic
Celo SA



Ákos Lukács
Product Manager
Celo Hungária Kft.