



DECLARATION OF PERFORMANCE

No: 0253_MP_75_FIRE_2023-09-26

(1) Unique identification code of the product-type: ETA 21-0727 – MP 75 Fire

(2) Intended use/es:

Category of use with regard to the elements to be protected:

Type 3 Fire protection products for the protection of load-bearing concrete elements.

Type 4 Fire protection products for the protection of load-bearing steel elements.

(3) Manufacturer:

KNAUF İnşaat ve Yapı Elemanları Sanayi ve Ticaret A.Ş.,
Beştepe Mah. 32. Cad. No:1/212-218 06560, Beştepe Yenimahalle Ankara Turkey
Tel: +90 312 297 0100, Fax: +90 312 266 4214 ,www.knauf.com.tr
e-mail:knaufinsaatyapi@hs01.kep.tr

Ahiboz Plant: Ahiboz Serpmeler Mevkii No:246 Gölbaşı Ankara Turkey

(4). Authorised representative: **not relevant**

(5) System/s of assessment and verification of constancy of performance of the construction product:
System 1

(6a) Harmonized standard: **not relevant**

(6b) European Assessment Document: **EAD 350140-00-1106**

European Technical Assessment: **ETA-21/0727**

Technical Assessment Body: **Deutsches Institut für Bautechnik (DIBt)**

Notified body/ies: **ITBAK**

(7) Declared performance/s:

Essential Characteristics	Performance
Reaction to fire – R2F	A1
Flexural strength	≥ 1,0
Compressive strength	≥ 2,0
Water vapour permeability- μ	6,9
Release of hazardous substances	None
Fire resistance	Passed
Resistance to heat and cold	Passed
Resistance to frost and thawing	Passed
Resistance hard impact load	Passed
Resistance soft impact	Passed
Adhesion	
- Concrete	0,20
- Steel	0,15
Thermal conductivity -λ	Passed

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **not relevant**

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

Signed for and on behalf of the manufacturer by :

Ali TÜRKER
(General Manager)
Ankara
26.09.2023