



DECLARATION OF PERFORMANCE
No: 0253_ALÇIPAN® DIAMANT_12,5_2019-03-01

(1) Unique identification code of the product-type: **DFH2IR — 12,5 — EN 520+A1**

(2) Intended use/es:

Gypsum plasterboards in general building construction

(3) Manufacturer:

KNAUF İnşaat ve Yapı Elemanları Sanayi ve Ticaret A.Ş.,
Üniversiteler Mah. 1598 Cad. No:16 06800 Çankaya Ankara Turkey
Tel: +90 312 297 0100, Fax: +90 312 266 421 www.knauf.com.tr, e-mail: info@knauf.com.tr
Ahiboz Plant: Ahiboz Serpmeler Mevkii No:246 Gölbaşı Ankara Turkey

(5) System/s of assessment and verification of constancy of performance of the construction product:
System 4

(6a) Harmonized standard: **EN 520:2004+A1:2009**

(7) Declared performance/s:

Essential Characteristics	Performance	Harmonized Standard
Reaction to fire – R2F	A2-s1, d0 (B)	EN 520:2004+A1:2009
Shear strength - N	NPD	EN 520:2004+A1:2009
Water vapour resistance factor - μ	10 / 4 (EN 12524)	EN 520:2004+A1:2009
Thermal conductivity - λ	0,25 W/(m.K) (EN 12524)	EN 520:2004+A1:2009
Flexural strength - F	Pass	EN 520:2004+A1:2009
Tehlikeli maddeler – DS	NPD	EN 520:2004+A1:2009
Direct airborne sound insulation	See producers literature www.knauf.com.tr	EN 520:2004+A1:2009
Impact Resistance - $\rightarrow I$		EN 520:2004+A1:2009
Acoustic absorption - α		EN 520:2004+A1:2009

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
01.03.2019

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(signature)



DECLARATION OF PERFORMANCE
No: 0253_ALÇIPAN® DIAMANT_15_2019-03-01

(1) Unique identification code of the product-type: **DFH2IR — 15 — EN 520+A1**

(2) Intended use/es:

Gypsum plasterboards in general building construction

(3) Manufacturer:

KNAUF İnşaat ve Yapı Elemanları Sanayi ve Ticaret A.Ş.,
Üniversiteler Mah. 1598 Cad. No:16 06800 Çankaya Ankara Turkey
Tel: +90 312 297 0100, Fax: +90 312 266 421 www.knauf.com.tr, e-mail: info@knauf.com.tr
Ahiboz Plant: Ahiboz Serpmeler Mevkii No:246 Gölbaşı Ankara Turkey

(5) System/s of assessment and verification of constancy of performance of the construction product:
System 4

(6a) Harmonized standard: **EN 520:2004+A1:2009**

(7) Declared performance/s:

Essential Characteristics	Performance	Harmonized Standard
Reaction to fire – R2F	A2-s1, d0 (B)	EN 520:2004+A1:2009
Shear strength - N	NPD	EN 520:2004+A1:2009
Water vapour resistance factor - μ	10 / 4 (EN 12524)	EN 520:2004+A1:2009
Thermal conductivity - λ	0,25 W/(m.K) (EN 12524)	EN 520:2004+A1:2009
Flexural strength - F _t	Pass	EN 520:2004+A1:2009
Tehlikeli maddeler – DS	NPD	EN 520:2004+A1:2009
Direct airborne sound insulation	See producers literature www.knauf.com.tr	EN 520:2004+A1:2009
Impact Resistance - $\rightarrow I$		EN 520:2004+A1:2009
Acoustic absorption - α		EN 520:2004+A1:2009

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