



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark
TSE veya/or  veya/or **T S E**

BELGE NUMARASI REFERENCE NUMBER OF LICENCE	001729-TSE-44/03
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	09.07.2019
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	09.07.2025
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	KNAUF İNŞAAT VE YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENCE HOLDER	BEŞTEPE MAH. 32 CAD. NO:1 /212 YENİMAHALLE ANKARA/TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	KNAUF İNŞAAT VE YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ İZMİT ŞUBESİ
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	OVACIK MAHALLESİ ÇUHANE CADDESİ KNAUF A.Ş. APT. NO:30/0 BAŞISKELE KOCAELİ / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	001729-TSE-44/02
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	flameboard
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN 15283-1+A1 / 27.12.2012
BELGE KAPSAMI SCOPE OF LICENCE	

GYPSUM BOARDS WITH MAT REINFORCEMENT-SQUARE EDGE (NOT USED FOR STIFFENING BUILDING ASSEMBLIES (I.E. WALLS, PARTITIONS, ROOF TRUSS STRUCTURES))

1-

REACTION TO FIRE: A1

WIDTH: 1200mm

LENGTH: 2000mm-3200mm

THICKNESS: 25mm

TYPES:

1- GM-FR

(GYPSUM BOARDS WITH MAT REINFORCEMENT WITH IMPROVED CORE COHESION AT HIGH TEMPERATURE AND ENHANCED STRENGTH)

e-imzalı/e-signed

17.07.2024

On Behalf Of The Head Of Certification Center
ŞİMA AKKAYA

DIRECTOR OF CONSTRUCTION MATERIALS
SECTOR

*This certificate also shows that the production place of the certified product meets the requirements of Institute.

*This certificate under any circumstances cannot be changed, duplicated partially or in a way that makes it difficult to read and erasure cannot be done.

*TSE CONSTRUCTION MATERIALS SECTOR DIRECTORATE * Address: Necatibey Cad.No:112 06100 Bakanlıklar/ANKARA * Telephone: 0312 416 63 79* Fax: 0312-416 66 17

*TSE HEAD OF CERTIFICATION CENTER; Address: Necatibey Cad. No:112 06100 Bakanlıklar/ANKARA – Telephone: 0 312 416 64 81 / 416 64 27, Fax:0 312 416 66 17 E-mail

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Markanın Tanımı Description of the Mark
TSE veya/or  veya/or T S E

(001729-TSE-44/03nolu belge devamı) : KNAUF İNŞAAT VE YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI(RELATED TURKISH STANDARD) TS EN 15283-1+A1 / 27.12.2012

WATER VAPOUR RESISTANCE FACTOR: 10 (TABULATED VALUE ACCORDING TO EN 12524)
THERMAL CONDUCTIVITY: $\leq 0,25$ W/(M.K) (TABULATED VALUE ACCORDING TO EN 12524)

2-

REACTION TO FIRE: A1

WIDTH: 1200mm

LENGTH: 2000mm-3200mm

THICKNESS: 15mm

TYPES:

1- GM-FR

(GYPSUM BOARDS WITH MAT REINFORCEMENT WITH IMPROVED CORE COHESION AT HIGH TEMPERATURE AND ENHANCED STRENGTH)

WATER VAPOUR RESISTANCE FACTOR: 10 (TABULATED VALUE ACCORDING TO EN 12524)

THERMAL CONDUCTIVITY: $\leq 0,25$ W/(M.K) (TABULATED VALUE ACCORDING TO EN 12524)

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