



**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 

<b>BELGE NUMARASI</b> REFERENCE NUMBER OF LICENCE	001729-TSE-30/02
<b>BELGENİN İLK VERİLİŞ TARİHİ</b> DATE OF FIRST ISSUE OF LICENCE	18.11.2013
<b>BELGENİN SON GEÇERLİLİK TARİHİ</b> LICENCE VALID UNTIL	18.11.2024
<b>BELGE SAHİBİ KURULUŞUN ADI</b> NAME OF THE LICENCE HOLDER	KNAUF İNŞAAT VE YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
<b>BELGE SAHİBİ KURULUŞUN ADRESİ</b> ADDRESS OF THE LICENCE HOLDER	BEŞTEPE MAH. 32 CAD. NO:1 /212 YENİMAHALLE ANKARA/TÜRKİYE
<b>ÜRETİM YERİ ADI</b> NAME OF THE MANUFACTURING PLACE	KNAUF İNŞAAT VE YAPI ELEMANLARI SAN. TİC.A.Ş.
<b>ÜRETİM YERİ ADRESİ</b> ADDRESS OF THE MANUFACTURING PLACE	KULLAR MEVKİİ OVACIK MAH.ÇULHANE CAD. KULLAR KOCAELİ / TÜRKİYE
<b>İPTAL EDİLEN BELGE NUMARASI (Varsa)</b> INDICATION OF SUPERSEDED LICENCE (if any)	001729-TSE-30/01
<b>TESCİLLİ TİCARİ MARKASI</b> REGISTERED TRADE MARK	[GUARD]EX
<b>İLGİLİ TÜRK STANDARDI</b> RELATED TURKISH STANDARD	TS EN 15283-1+A1 / 27.12.2012
<b>BELGE KAPSAMI</b> SCOPE OF LICENCE	

GYP-SUM BOARDS WITH FIBROUS REINFORCEMENT – SQUARE AND BEVELLED EDGE  
THE INTENDED USE OF GYP-SUM BOARDS WITH MAT REINFORCEMENT IS NOT STIFFENING BUILDING ASSEMBLIES (I.E. WALLS, PARTITIONS, ROOF TRUSS STRUCTURES)  
REACTION TO FIRE CLASS: A1  
WIDTH: 1200 MM  
LENGTH: 2000 MM-3200 MM  
THICKNESS: 9.5MM-12.5 MM-15 MM  
TYPES:  
1-GM-F-H1-R  
(IMPROVED CORE COHESION AT HIGH TEMPERATURE, REDUCED WATER ABSORPTION RATE, ENHANCED STRENGTH)  
- WATER VAPOUR RESISTANCE FACTOR: 10  
- THERMAL CONDUCTIVITY: ≤ 0,25 W/(M.K)

*e-imzalı/e-signed*

03.11.2023

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 :bmb@tse.org.tr , web : www.tse.org.tr





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

(001729-TSE-30/02nolu 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

*e-imzalı/e-signed*

03.11.2023

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