



**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

<b>BELGE NUMARASI</b> REFERENCE NUMBER OF LICENCE	0202855-TSE-02/02
<b>BELGENİN İLK VERİLİŞ TARİHİ</b> DATE OF FIRST ISSUE OF LICENCE	18.02.2019
<b>BELGENİN SON GEÇERLİLİK TARİHİ</b> LICENCE VALID UNTIL	18.02.2023
<b>BELGE SAHİBİ KURULUŞUN ADI</b> NAME OF THE LICENCE HOLDER	QATAR ROCKWOOL & MINERAL FIBERS FACTORY
<b>BELGE SAHİBİ KURULUŞUN ADRESİ</b> ADDRESS OF THE LICENCE HOLDER	FACTORY 339, STREET 7, SECTOR 81 NEW INDUSTRIAL AREA DOHA/QATAR AD DAWHAH/KATAR
<b>ÜRETİM YERİ ADI</b> NAME OF THE MANUFACTURING PLACE	QATAR ROCKWOOL & MINERAL FIBERS FACTORY
<b>ÜRETİM YERİ ADRESİ</b> ADDRESS OF THE MANUFACTURING PLACE	FACTORY 339, STREET 7, SECTOR 81 NEW INDUSTRIAL AREA DOHA AD DAWHAH / KATAR
<b>İPTAL EDİLEN BELGE NUMARASI (Varsa)</b> INDICATION OF SUPERSEDED LICENCE (if any)	0202855-TSE-02/01
<b>TESCİLLİ TİCARİ MARKASI</b> REGISTERED TRADE MARK	QATAR MİNAREL FİBERS
<b>İLGİLİ TÜRK STANDARDI</b> RELATED TURKISH STANDARD	TS EN 13162+A1 / 02.04.2015
<b>BELGE KAPSAMI</b> SCOPE OF LICENCE	

THERMAL INSULATION PRODUCTS FOR BUILDINGS - FACTORY MADE MINERAL WOOL (MW) PRODUCTS

1)

REACTION TO FIRE: A1

THERMAL CONDUCTIVITY ( $\lambda$ ): 0,039 W/M.K

THICKNESS LEVEL: T3

DIMENSIONAL STABILITY UNDER SPECIFIED TEMPERATURE AND HUMIDITY: DS(70, 90)

COMPRESSIVE STRESS OR COMPRESSIVE STRENGTH: CS (10/Y) 0.5

COATING: UNCOATED BOARD

PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED

2)

REACTION TO FIRE: A1

THERMAL CONDUCTIVITY ( $\lambda$ ): 0,040 W/M.K

*e-imzalı/e-signed*

15.06.2022

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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**TSE** veya/or  veya/or **T S E**

**BELGE KAPSAMI ( 0202855-TSE-02/02nolu belge devamı) : QATAR ROCKWOOL & MINERAL FIBERS FACTORY**  
**İLGİLİ TÜRK STANDARDI(RELATED TURKISH STANDARD) TS EN 13162+A1 / 02.04.2015**

THICKNESS LEVEL: T3  
DIMENSIONAL STABILITY UNDER SPECIFIED TEMPERATURE AND HUMIDITY: DS(70, 90)  
COMPRESSIVE STRESS OR COMPRESSIVE STRENGTH: CS (10/Y) 0.5  
COATING: UNCOATED BOARD  
PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED  
3)  
REACTION TO FIRE: A1  
THERMAL CONDUCTIVITY ( $\lambda$ ): 0,039 W/M.K  
THICKNESS LEVEL: T3  
DIMENSIONAL STABILITY UNDER SPECIFIED TEMPERATURE AND HUMIDITY: DS(70, 90)  
COMPRESSIVE STRESS OR COMPRESSIVE STRENGTH: CS (10/Y) 0.5  
COATING: UNCOATED BOARD  
PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED  
4)  
REACTION TO FIRE: A2, s1, d0  
THERMAL CONDUCTIVITY ( $\lambda$ ): 0,038 W/M.K  
THICKNESS LEVEL: T1  
COMPRESSIVE STRESS OR COMPRESSIVE STRENGTH: CS (10)05  
COATING: ALUMINUM COATED BOARD  
PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED  
5  
REACTION TO FIRE: C, s1, d0  
THERMAL CONDUCTIVITY ( $\lambda$ ): 0,037 W/M.K  
THICKNESS LEVEL: T1  
COATING: ALUMINUM COATED BLANKET  
PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED  
6)  
REACTION TO FIRE: A2  
THERMAL CONDUCTIVITY ( $\lambda$ ): 0,037 W/M.K  
THICKNESS LEVEL: T1  
COATING: CAGE WIRE COATED GALVANISED BLANKET  
PLACE OF USE: THESE PRODUCTS CANNOT BE USED IF COMPRESSIVE CREEP IS NEEDED

*e-imzalı/e-signed*

15.06.2022

On Behalf Of The Head Of Certification Center  
ŞİMA AKKAYA

DIRECTOR OF CONSTRUCTION MATERIALS SECTOR

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