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 TSE veya/or TSE

BELGE NUMARASI *REFERENCE NUMBER OF LICENCE*	022438-TSE-02/03
BELGENİN İLK VERİLİŞ TARİHİ *DATE OF FIRST ISSUE OF LICENCE*	29.03.2016
BELGENİN SON GEÇERLİLİK TARİHİ *LICENCE VALID UNTIL*	08.02.2024
BELGE SAHİBİ KURULUŞUN ADI *NAME OF THE LICENCE HOLDER*	TEKNOPANEL ÇATI VE CEPHE PANELLERİ ÜRETİM SANAYİ VE TİCARET ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ *ADRESS OF THE LICENCE HOLDER*	ORGANİZE SAN.BÖLGE 7.CADDE NO:10 AKDENİZ MERSİN/TÜRKİYE
ÜRETİM YERİ ADI *NAME OF THE MANUFACTURING PLACE*	TEKNOPANEL ÇATI VE CEPHE PANELLERİ ÜRETİM SAN. VE TİC. A.Ş. SAKARYA ŞUBESİ
ÜRETİM YERİ ADRESİ *ADRESS OF THE MANUFACTURING PLACE*	2. ORGANİZE SANAYİ BÖLGESİ 1. CADDE NO: 1 KARGALIHANBABA KÖYÜ 54300 HENDEK/SAKARYA SAKARYA / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) *INDICATION OF SUPERSEDED LICENCE (if any)*	022438-TSE-02/02
TESCİLLİ TİCARİ MARKASI *REGISTERED TRADE MARK*	teknopanel teknopor şekil
İLGİLİ TÜRK STANDARDI *RELATED TURKISH STANDARD*	TS EN 13163:2012+A2 / 09.01.2017

TÜRKAK
Ürün
TS EN ISO/IEC 17065
AB-0105-U

BELGE KAPSAMI
SCOPE OF LICENCE

Thermal insulation products for buildings - Factory made expanded polystyrene (EPS) products
Surface: Flat
Facing: Without facings
Form of boards: Uniform

- EPS 80
- Thermal conductivity (λ): 0.038 W/(mK)
- Reaction to fire class: E
- Length class: L(2)
- Width class: W(2)
- Thickness class: T(2)

e-imzalı/e-signed

08.02.2023

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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İLGİLİ TÜRK STANDARDI(*RELATED TURKISH STANDARD*) TS EN 13163:2012+A2 / 09.01.2017

- Squareness class: Sb(5)
- Flatness class: P(3)
- Bending strength: BS150,
- Compressive stress at 10 % deformation: CS(10)80,
- Dimensional stability under constant normal laboratory conditions: DS(N)5,
- Tensile strength perpendicular to faces: TR150,
- Dimensional stability under specified temperature and humidity conditions: DS(70,-)1,

This product should not be used for specific applications requiring compressive creep

- EPS 90
- Thermal conductivity (λ): 0.037 W/(mK)
- Reaction to fire class: E
- Length class: L(2)
- Width class: W(2)
- Thickness class: T(2)
- Squareness class: Sb(5)
- Flatness class: P(3)
- Bending strength: BS200,
- Compressive stress at 10 % deformation: CS(10)90,
- Dimensional stability under constant normal laboratory conditions: DS(N)5,
- Tensile strength perpendicular to faces: TR180,
- Dimensional stability under specified temperature and humidity conditions: DS(70,-)1,

This product should not be used for specific applications requiring compressive creep

- EPS 100
- Thermal conductivity (λ): 0.035 W/(mK)
- Reaction to fire class: E
- Length class: L(2)
- Width class: W(2)
- Thickness class: T(2)
- Squareness class: Sb(5)
- Flatness class: P(3)
- Bending strength: BS200,
- Compressive stress at 10 % deformation: CS(10)100,
- Dimensional stability under constant normal laboratory conditions: DS(N)5,
- Tensile strength perpendicular to faces: TR200,
- Dimensional stability under specified temperature and humidity conditions: DS(70,-)1,

This product should not be used for specific applications requiring compressive creep

e-imzalı/e-signed

08.02.2023

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İLGİLİ TÜRK STANDARDI(*RELATED TURKISH STANDARD*) TS EN 13163:2012+A2 / 09.01.2017

- EPS 120
- Thermal conductivity (λ): 0.035 W/(mK)
- Reaction to fire class: E
- Length class: L(2)
- Width class: W(2)
- Thickness class: T(2)
- Squareness class: Sb(5)
- Flatness class: P(3)
- Bending strength: BS200,
- Compressive stress at 10 % deformation: CS(10)120,
- Dimensional stability under constant normal laboratory conditions: DS(N)5,
- Tensile strength perpendicular to faces: TR200,
- Dimensional stability under specified temperature and humidity conditions: DS(70,-)1,

This product should not be used for specific applications requiring compressive creep

- EPS 60
- Thermal conductivity (λ): 0.031 W/(mK)
- Reaction to fire class: E
- Length class: L(2)
- Width class: W(2)
- Thickness class: T(2)
- Squareness class: Sb(5)
- Flatness class: P(3)
- Bending strength: BS120,
- Compressive stress at 10 % deformation: CS(10)60,
- Dimensional stability under constant normal laboratory conditions: DS(N)5,
- Tensile strength perpendicular to faces: TR100,
- Dimensional stability under specified temperature and humidity conditions: DS(70,-)1,

This product should not be used for specific applications requiring compressive creep

e-imzalı/e-signed

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