



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	022438-TSE-01/05
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	02.02.2007
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	09.07.2022
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	TEKNOPANEL ÇATI VE CEPHE PANELLERİ ÜRETİM SANAYİ VE TİCARET ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS 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 SANAYİ VE TİCARET ANONİM ŞİRKETİ
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	ORGANİZE SAN.BÖLGE 7.CADDE NO:10 AKDENİZ MERSİN / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	022438-TSE-01/04
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	teknopanel teknopor şekil
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN 13163:2012+A2 / 09.01.2017
BELGE KAPSAMI SCOPE OF LICENCE	



Factory made expanded polystyrene (EPS) foam product used for thermal insulating of buildings. Surface Property: Flat Coated Surface Type: Uncoated Situation of Fitted Each Other: Non-fitted

Types:

1-EPS 80 Min, Classification of Fire: E – Classification of Dimensions: - Tolerance of Length: L(2) – Tolerance of Width: W(2) – Tolerance of Thickness: T(2) – Tolerance of Deviation of Squareness: Sb(5) – Tolerance of Flatness: P(3) – EPS80; Coefficient of Thermal Conductivity (λ): 0.038 W/mK – 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 cannot be used for implementations needed compressive creep.

2-EPS 80 (Graphite) Min, Classification of Fire: E – Classification of Dimensions: - Tolerance of Length: L(2) – Tolerance of Width: W(2) – Tolerance of Thickness: T(2) – Tolerance of Deviation of Squareness: Sb(5) – Tolerance

e-imzalı/e-signed

28.06.2021

On Behalf Of The Head Of Certification Center
FATİH KURT

*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 * Address: Yakapınar Mah. D-400 Bulvarı No:174 Yüreğir * Telephone: 03224581940-41* Fax: 03224588243

*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





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



BELGE KAPSAMI (022438-TSE-01/05nolu belge devamı) : TEKNOPANEL ÇATI VE CEPHE PANELLERİ ÜRETİM SANAYİ VE TİCARET ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI(RELATED TURKISH STANDARD) TS EN 13163:2012+A2 / 09.01.2017

of Flatness: P(3) – EPS80; Coefficient of Thermal Conductivity (λ): 0.031 W/mK – 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 cannot be used for implementations needed compressive creep.

3-EPS 100 Min, Classification of Fire: E – Classification of Dimensions: - Tolerance of Length: L(2) – Tolerance of Width: W(2) – Tolerance of Thickness: T(2) – Tolerance of Deviation of Squareness: Sb(5) – Tolerance of Flatness: P(3) – EPS100; Coefficient of Thermal Conductivity (λ): 0.035 W/mK – 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 cannot be used for implementations needed compressive creep.

4-EPS 120 Min, Classification of Fire: E – Classification of Dimensions: - Tolerance of Length: L(2) – Tolerance of Width: W(2) – Tolerance of Thickness: T(2) – Tolerance of Deviation of Squareness: Sb(5) – Tolerance of Flatness: P(3) – EPS120; Coefficient of Thermal Conductivity (λ): 0.035 W/mK – 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 cannot be used for implementations needed compressive creep.

5-EPS 150 Min, Classification of Fire: E – Classification of Dimensions: - Tolerance of Length: L(2) – Tolerance of Width: W(2) – Tolerance of Thickness: T(2) – Tolerance of Deviation of Squareness: Sb(5) – Tolerance of Flatness: P(3) – EPS150; Coefficient of Thermal Conductivity (λ): 0.034 W/mK – Bending Strength: BS250 – Compressive Stress at 10% Deformation: CS(10)150 - 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 cannot be used for implementations needed compressive creep.

e-imzalı/e-signed

28.06.2021

On Behalf Of The Head Of Certification Center
FATİH KURT

*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 * Address: Yakapınar Mah. D-400 Bulvarı No:174 Yüreğir * Telephone: 03224581940-41* Fax: 03224588243

*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

