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 TSE

BELGE NUMARASI *REFERENCE NUMBER OF LICENCE*	000134-TSE-11/02
BELGENİN İLK VERİLİŞ TARİHİ *DATE OF FIRST ISSUE OF LICENCE*	13.11.2014
BELGENİN SON GEÇERLİLİK TARİHİ *LICENCE VALID UNTIL*	13.11.2027
BELGE SAHİBİ KURULUŞUN ADI *NAME OF THE LICENCE HOLDER*	İZOCAM TİCARET VE SANAYİ ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ *ADRESS OF THE LICENCE HOLDER*	ALTAYÇEŞME MAH. ÇAMLI SK. PASCO PLAZA /21 NO:4 MALTEPE İSTANBUL/TÜRKİYE
ÜRETİM YERİ ADI *NAME OF THE MANUFACTURING PLACE*	İZOCAM TİCARET VE SANAYİ ANONİM ŞİRKETİ
ÜRETİM YERİ ADRESİ *ADRESS OF THE MANUFACTURING PLACE*	İZOCAM TİC. VE SAN.A.Ş. – GEBKİM TESİSİ KOCAELİ – GEBZE V (KİMYA) İHTİSAS ORGANİZE SANAYİ BÖLGESİ, ÇERKEŞLİ KÖYÜ YOLU ÜZERİ, KOCABAYIR TEPE MEVKİİ, KİPLASMA CADDESİ, NO:1 DİLOVASI KOCAELİ / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) *INDICATION OF SUPERSEDED LICENCE (if any)*	000134-TSE-11/01
TESCİLLİ TİCARİ MARKASI *REGISTERED TRADE MARK*	TEKİZ+ŞEKİL
İLGİLİ TÜRK STANDARDI *RELATED TURKISH STANDARD*	TS EN 14509 / 02.04.2014

BELGE KAPSAMI
SCOPE OF LICENCE

1- Mineral Wool Filled, Metal Coated Insulation Panels (Roof Panel) In thicknesses of 50 mm - 150 mm, Steel Surfaces: - Thickness Tolerance (TS EN 10143): Nominal - Yield Strength: min. 220 N/mm2 Properties of Core Material: Mineral Wool (MW) - Thermal Conductivity (λ): max. 0.041 W/mK - Density: 100±10 (kg/m3) - Shear Strength of Core Material (fcv): min. 0.040 MPa - Shear Modulus of Core Material (G): min. 2.00 MPa - Compressive Strength of Core Material (σm): min. 0.055 MPa (or Compressive Stress (σ10): min. 0.055 MPa) Properties of Panel: - Creep Coefficient (Φt, t=100,000 hours, Free Load): max. 1.00 - Creep Coefficient (Φt, t=2,000 hours, Snow Load): max. 0.60 - Shear Strength After Long-Term Loading (fcv long term): t: 1,000 hours, min. 0.020 MPa t: 2,000 hours, min. 0.020 MPa t: 100,000 hours, min. 0.015 MPa - Tensile Strength of the Panel in the Transverse Direction (fct) min. 0.060 MPa - Bending Moment Capacity and Stiffness (Mu) FLAT: min. 2.00 kNm/m REVERSE: min. 2.00

e-imzalı/e-signed

02.11.2026

On Behalf Of The Head Of Certification Center
YUNUS MERCAN

DEPUTY MANAGER OF ISTANBUL CERTIFICATION

*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: Çayırova Tren İstasyonu Yanı ÇAYIROVA/GEBZE * Telephone: 2627231273* Fax: 2627231606
*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 TSE

(000134-TSE-11/02nolu belge devamı) : İZOCAM TİCARET VE SANAYİ ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI(*RELATED TURKISH STANDARD*) TS EN 14509 / 02.04.2014

kNm/m - Torsional Stress (σw) FLAT: min. 80 MPa REVERSE: min. 70 MPa - Bending Moment Capacity on a Central Support: FLAT: min. 2.00 kNm/m REVERSE: min. 2.00 kNm/m - Torsional Stress (σw) on a Central Support (σw) FLAT: min. 70 MPa REVERSE: min. 60 MPa - Reaction to Fire: A2.S1.d0

2- Mineral Wool Filled, Metal Coated Insulation Panels (Facade Panel) 50 mm – 120 mm thick - Thickness Tolerance (TS EN 10143): Nominal - Yield Strength: at least 220 N/mm2. Properties of Core Material: Mineral Wool (MW) - Thermal Conductivity (λ): max. 0.041 W/mK - Density: 100±10 (kg/m3) - Shear Strength of Core Material (fcv): min. 0.040 MPa - Shear Modulus of Core Material (G): min. 2.00 MPa - Compressive Strength of Core Material (σm): min. 0.050 MPa (or Compressive Stress (σ10): min. 0.055 MPa) Properties of Panel: - Tensile Strength of Panel in Transverse Direction (fct) min. 0.060 MPa - Bending Moment Capacity and Stiffness (Mu) FLAT: min. 2.00 kNm/m REVERSE: min. 2.00 kNm/m - Torsional Stress (σw) FLAT: min. 90 MPa REVERSE: max. at least 95 MPa - Bending Moment Capacity on a Central Support: FLAT: min. 2.50 kNm/m REVERSE: min. 2.50 kNm/m - Torsional Stress (σw) on a Central Support (σw) FLAT: min. 90 MPa REVERSE: min. 70 MPa - Reaction to Fire: A2.S1.d0 (S.C, 31.10.2024)

e-imzalı/e-signed

02.11.2026

On Behalf Of The Head Of Certification Center
YUNUS MERCAN

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