



STACBOND

DECLARATION OF PERFORMANCE

1219-CPR-0125-2024/FR A2

1. UNIQUE IDENTIFICATION OF THE PRODUCT-TYPE:

- **STB-REM, STB-T-REM (based on riveted boards from TMPC STACBOND®FR and A2)**
- **STB-CH, STB-T-CH, STB-T-CH-PRO (based on suspended cassettes from TMCP STACBOND®FR and A2)**
- **STB-SZ, STB-T-SZ (based on fixed cassettes from TMCP STACBOND®FR y A2)**

2. INTENDED USES:

Kits for external wall claddings, mechanically fixed as indicated in ETA 15 / 0655.

3. NAME AND CONTACT INFORMATION OF THE MANUFACTURER:

ECO BIERZO COMPOSITE S.L. Calle Isaac Prado Bodelón S/N, Polígono Industrial La Rozada, 24516, Parandones, Toral de los Vados, León (Spain)
www.stacbond.com

4. AUTHORIZED REPRESENTATIVE:

Not applicable

5. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE:

System 1

6. THE DECLARATION OF PERFORMANCE CONCERNS A CONSTRUCTION PRODUCT FOR WHICH A EUROPEAN TECHNICAL APPROVAL HAS BEEN ISSUED:

ETA was issued by the Instituto de Ciencias de la Construcción Eduardo Torroja (IETcc), Spain, with number ETA 15/0655, on the date 23/10/2024
European Assessment Document (EAD): 090062-01-0404, Ed. October of 2021.
Notified product certification body of the certification entity responsible for the product: No 1219

7. DECLARED PERFORMANCE

ESSENTIAL CHARACTERISTIC	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
BWR 1: Mechanical resistance and stability		
Mechanical resistance and stability	NPD*	
BWR 2: Safety in case of fire		
Reaction to fire of cladding kits	See section 3.1 of ETA	EAD 090062-01-0404
Façade fire performance	See section 3.2 of ETA	EAD 090062-01-0404
Propensity to undergo continuous smoldering	NPD*	
BWR 3: Hygiene, health and the environment		
Watertightness of joints	See section 3.4 of ETA	EAD 090062-01-0404
Water absorption of cladding	NPD*	
Water permeability and water vapor permeability	NPD*	
Drainability	See section 3.7 of ETA	EAD 090062-01-0404
Content, emission, and/or release of dangerous substances	NPD*	
BWE 4: Safety and accessibility in use		
Wind load resistance	See section 3.9 of ETA	EAD 090062-01-0404
Resistance to horizontal point loads	See section 3.10 of ETA	EAD 090062-01-0404
Impact resistance	See section 3.11 of ETA	EAD 090062-01-0404
Mechanical resistance	See section 3.12 of ETA	EAD 090062-01-0404
Bending strength of cladding element	See section 3.12.1 of ETA	EAD 090062-01-0404
Pull through resistance (family A)	See section 3.16 of ETA	EAD 090062-01-0404
Pull through resistance under shear loads (family A)	See section 3.17 of ETA	EAD 090062-01-0404
Resistance of slot (family G)	See section 3.21 of ETA	EAD 090062-01-0404
Pull-through resistance of fixings from profile	See section 3.23 of ETA	EAD 090062-01-0404
Resistance of punctual (linear) cladding fixing	See section 3.24 of ETA	EAD 090062-01-0404
Pull out resistance of subframe fixings	See section 3.25 of ETA	EAD 090062-01-0404
Resistance of profiles	See section 3.26 of ETA	EAD 090062-01-0404
Shear load resistance of subframe fixings	NPD*	
Bracket resistance	See section 3.28 of ETA	EAD 090062-01-0404
Resistance to seismic loads	NPD*	
BWR 5: Protection against noise		
Airborne sound insulation	NPD*	
BWR 6: Energy economy and heat retention		
Thermal resistance	NPD*	
Aspects of durability		
Hygrothermal behavior	See section 3.34 of ETA	EAD 090062-01-0404

Behavior after pulsating loads	See section 3.35 of ETA	EAD 090062-01-0404
Freeze-thaw resistance	See section 3.36 of ETA	EAD 090062-01-0404
Behavior after immersion in water	See section 3.37 of ETA	EAD 090062-01-0404
Dimensional stability	See section 3.38 of ETA	EAD 090062-01-0404
Chemical and biological resistance	NPD*	
UV radiation resistance	See section 3.41 of ETA	EAD 090062-01-0404
Corrosion	See section 3.42 of ETA	EAD 090062-01-0404
Accelerated ageing behavior	See section 3.43 of ETA	EAD 090062-01-0404

*NPD: No performance assessed

8. THE PERFORMANCE OF THE PRODUCT IDENTIFIED IN POINTS 1 AND 2 IS IN CONFORMITY WITH THE DECLARED PERFORMANCE IN POINT 7. THIS DECLARATION OF PERFORMANCE IS ISSUED UNDER THE SOLE RESPONSIBILITY OF THE MANUFACTURER IDENTIFIED IN POINT 3.

Signed for and on behalf of the manufacturer by:

Name: Diego Galbán Hierro

Function: Technical responsible for certification and audits



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 October 23, 2024