



DECLARATION OF PERFORMANCE

N° 1219 – CPR – 19/0654/0655/0656-2021 / v.2

1. Unique identification of the product type :

- ALBOND SC based on Albond FR aluminium composite panels
- ALBOND RB based on Albond FR aluminium composite panels
- ALBOND SZ based on Albond FR aluminium composite panels

2. Intended uses :

Kits for external wall claddings mechanically fixed as indicated in ETA 19/ 0654-0655-0656

3. Name and contact address of the manufacturer :

Albond Alüminyum San. Ve Tic.A.Ş
 Hatip Mah. Ali Osman Celebi Bulvarı No: 140 Çorlu/ Tekirdağ/ Turkey
www.albond.com.tr

4. Authorised representative (if any in EU) :

Not Authorised

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 has been issued by Instituto de Ciencias de Construcción Eduardo Torroja (IETcc), Spain with number ETA 19/0654-0655-0656 on the date 04/08/2021 ETA has been issued according to European Assessment Document (EAD) n-090062-00-0404

Notified product certification body: N° 1219



7. Declared performance :

Essential characteristic	Performance	Harmonised technical specification
BWR 1: Mechanical resistance and stability		
Mechanical resistance and stability	Not applicable 3.1.1	
BWR 2: Safety in case of fire		
Fire resistance	Class B-s1-d0. (Classification / Tests Report RA19-0033 issued by CSTB) (EN 13501- 1/EN ISO 11925-2 / EN13823) 3.2.1	2.2.1 of EAD
Reaction to fire of cladding kits	NPA (No Performance Assessed) 3.2.2	2.2.1 of EAD
Propensity to undergo continuous smouldering	NPA (No Performance Assessed) 3.2.3	2.2.1 of EAD
BWR 3: Hygiene, health and the environment		
Watertightness of joints	Not applicable 3.3.1	2.2.4 of EAD
Water absorption of cladding	Not applicable 3.3.2	2.2.5 of EAD
Water permeability and water vapour permeability	Not applicable 3.3.3	2.2.6 of EAD
Drainability	Not applicable 3.3.4	2.2.7 of EAD
Content, emission and/or Release of dangerous substances	Not applicable 3.3.5	EAD 0900062-00-0404
BWR 4: Safety in use		
Wind load resistance	See section 3.4.1 of ETA 19-0654/0655/0656	2.2.9 of EAD
Resistance to horizontal point loads	See section 3.4.2 of ETA 19-0654/0655/0656	2.2.10 of EAD
Impact resistance	See section 3.4.3 of ETA 19-0654/0655/0656	2.2.11 of EAD
Mechanical test	See section 3.4.4 of ETA 19-0654/0655/0656	EAD 0900062-00-0404
Subframe	See section 3.4.5 of ETA 19-0654/0655/0656	EAD 0900062-00-0404
Impact resistance	See section 3.4.6 of ETA 19-0654/0655/0656	EAD 0900062-00-0404
Resistance to seismic actions	NPA (No Performance Assessed) 3.4.7	EAD 0900062-00-0404
Hygrothermal behaviour	Not relevant 3.4.8	EAD 0900062-00-0404
BWR 5: Protection against noise		
Airborne sound insulation	NPA (No Performance Assessed) 3.5.1	2.2.13 of EAD
BWR 6: Energy economy and heat retention		
Thermal resistance	Not relevant 3.6.1	2.2.14 of EAD
Durability	See section 3.6.2 of ETA 19-0654/0655/0656	2.2.15 of EAD

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point.