

Construction Products Regulations 2011

EC Declaration of Performance

No D 003 CPR 07-2013

DOORSETS WITHOUT RESISTANCE TO FIRE AND/OR SMOKE LEAKAGE CHARACTERISTICS

1. System Identification code: **Smart Architectural Aluminium Alitherm Plus**
2. Type, Batch and/or Serial number: **Alitherm Plus**
3. Intended use: **Domestic and Commercial locations (without resistance to fire and/or smoke leakage characteristics)**
4. Manufacturer:
5. Authorised representative: **Not applicable**
6. Assessment and verification of constancy of performance: **System 3**
7. Relevant Harmonised Standard: **BS EN 14351 - 1:2006 + A1:2010 Annex ZA**

Essential Characteristics	Declared Performance	Test Standard	Test Report Reference & Date
Watertightness	Class 7A (300Pa)	BS 6375-1:2009	BRE 0578 - 252 145 - 21/04/2009
Dangerous Substances	None	EN 14351-1 2006	Suppliers declarations
Resistance to wind load	Class AE 2400	BS 6375-1:2009	BRE 0578 - 252 145 - 21/04/2009
Load bearing capacity of safety devices	Pass	BS EN 948:1999	BBA Certificate 10/4751 – 21/04/2010
Acoustic Performance	NPD	BS EN ISO 140-3	N/A
Thermal Transmittance	1.8 W / (m ² .K)	EN ISO 10077-1&2	White Paper Doc L – October 2010
Radiation properties	NPD	EN 410	N/A
Air Permeability	Class 3or 4 (600Pa)	BS 6375-1:2009	BRE 0578 - 252 145 - 21/04/2009
Impact resistance	NPD	BS 6375-2:2009	N/A
Height	NPD	EN 14351-1 2006	N/A
Ability to release (locked doors in escape routes only)	NPD	BS EN 1125	N/A
Operating forces (only for automatic devices)	NPD	BS EN 12046-1:2003	N/A

Specific Technical Documentation: **Technical file containing test reports and performance indication reports available by e mailing**

The performance of the product identified in points 1 and 2 is in accordance with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 and through implementation of **Factory Production Control** in compliance with EN 14351-1:A1:2010.

Signed for and on behalf of the manufacturer by:

Name: Phil Underwood

Position: Managing Director

Date 26th June 2013

