Declaration of Performance

CE

No. KS-BB-01

- 1. Product Type:
- 2. Type, batch or serial no.:
- 3. Intended use:
- 4. Manufacturer:
- 5. Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
- 6. System of assessment and Verification of constancy of Performance:
- In case of the declaration of Performance concerning a Construction product covered By a harmonised standard:
- 8. In the case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued, Technical assessment body:

Issued:

On the basis of:

Performed:

BoxBolt ®

ETA 15-0768 Annex 1 Batch no. See product packaging

An expanding structural bolting assembly for use in blind fastening of steelwork

As held on File

Access Technologies Ltd. Cradley Heath B64 7DW United Kingdom

System 2+

N / A

Exova (UK) Ltd. Trading as Exova BM Trada Stocking Lane High Wycombe Buckingham HP14 4ND United Kingdom No. 1224

ETA 15-0768

EAD 330001-00-0602

Exova (UK) Ltd. Trading as Exova BM Trada Has performed the initial inspection of the Factory and the factory production control and performs the continuous surveillance, assessment and approval of the factory production control

under system:

2+

and issued the factory
production control certificate
number:

1224-CPR-1149

9. Declared performance

Essential Characteristic	Performance				Harmonised technical specification
Mechanical Resistance	Nominal Size Z & G	Tension resistance (KN)	Shear resistance (KN)	Material strength of sleeve (N/mm ²)	EAD No. 330001- 00-0602 ETA - 15 / 0768 Table 4.1
	M6 M8 M10 M12 M16 M20 SS	13.70 23.60 41.80 53.70 96.00 168.00	18.80 33.30 58.50 76.30 139.30 229.90	430 430 430 430 430 430 430	
	M6 M8 M10 M12 M16 M20	12.70 23.10 36.50 53.10 98.90 154.40	17.60 31.60 57.10 72.40 131.60 220.20	515 515 515 515 515 515 515	
Dimensional Stability	ETA	ces for dimen	sions / sizes a	re defined in the	EAD No. 330001- 00-0602 ETA - 15 / 0768 Section 6.1.2 & Annexes
Reaction to Fire	A1 (Steel)	- 1	1		EN 13501-1
Durability	Corrosivity Class C1 C2 C3	 Galvanised Steel > 50 years > 50 years > 50 years 	Steel 5 > 50 years 5 > 50 years		ISO 9223
Product Identification	Each Product shall be identified by way of a label affixed to the outside of each packaging of assembled product as defined in the ETA as well as permanent marking stamped into the product.				EAD No. 330001- 00-0602 ETA - 15 / 0768 Section 4.8.3

10. The performance of the products identified above is in conformity with the declared performance identified in point 9.

Signed for on behalf of Access Technologies Ltd by:

.....

.....

......7th March 2018.....

P M Higgs Quality Manager