


Declaration of Performance

(According to regulation EU No 305/2011/EU)

DoP-No.: 01

| For the Construction Product: Assemblies and components from austenitic stainless steel class A4-80 | | |
|---|--|------------------------------------|
| 1. Unique identification code for product type: | BUMAX 88 as A4-80 | |
| 2. Batch No./Serial No: | See marking / label / Inspection Certificate | |
| 3. Intended use for construction product: | General building and engineering structures including off-shore structures | |
| 4. Contact address of Manufacturer: | Bumax AB Bultvägen 30 812 94 Åshammar SWEDEN Tel: +46 (0)290-56100 Website: http://www.bumax.se/ | |
| 5. Contact address of authorized representative: acc. Article 12 par 2 | - | |
| 6. Assessment system and verification for constancy of performance: | EN 15048-1, annex ZA, System 2+ | |
| 7. The Notified Body: Has conducted initial inspection and continuous surveillance according to system 2+ and issues the certificate: as confirmation of conformity of the factory product control. | TÜV NORD Systems GmbH & Co. KG Große Bahnstraße 31, D-22525 Hamburg Germany Identification no.:0045 0045-CPR-0595 | |
| 8. Construction product with European Technical Assessment: | No | |
| 9. Declared performance: | | |
| Essential characteristics | Performance | Harmonised technical specification |
| Dimension and shape | Bolts: EN ISO 3506-1 Nuts: EN ISO 3506-2 | EN 15048-1 |
| Mechanical Properties | | |
| Tensile strength, Rm | >800 | |
| Yield strength, Rp0.2 | >640 | |
| Elongation, A | >0.3xd | |
| Regulated substances | EN ISO 10272 | |
| 10. The performance of the product identified point 1 and 2 is in conformity with the declared performance of point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. | | |
| Signed for and on behalf of the manufacturer by: Carina Tronelius, Quality manager, Bumax AB | | |
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| Åshammar, 2016-02-01 | | |