

Declaration of performance

No. 04 Troldtekt agro

| PRODUCT TYPE: Cement-bonded wood wool ceiling and wall cladding |
|---|
| 2. PRODUCT IDENTIFICATION: Troldtekt panels in natural wood with fine structure – reaction to fire B-s1,d0 |
| 3. INTENDED USE(S) OF THE CONSTRUCTION PRODUCT: Indoor ceiling and wall cladding used either for direct installation (EN 13168) or as suspended ceiling panels (EN 13964) |
| 4. NAME AND ADDRESS OF THE MANUFACTURER: Troldtekt A/S Sletvej 2A DK-8310 Tranbjerg |
| 5. NAME AND ADDRESS OF THE AUTHORISED REPRESENTATIVE: Not relevant |
| 6. SYSTEM OR SYSTEMS FOR ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE OF THE PRODUCT (AVCP): AVCP System 1 |
| 7. NOTIFIED BODY, IF RELEVANT: Bureau Veritas Certification Denmark A/S Notification No. 0615 has performed Product Certification |

under system

AVCP System 1

EC – Certificates of constancy of performance 0615 - CPR - 222958G 0615 - CPR - 80474G



8. DECLARED PERFORMANCE

| PROPERTY/REQUIREMENT | TROLDTEKT AGRO WW PANELS | REFERENCE |
|-----------------------------------|-----------------------------|------------------------------|
| Standard | WW-EN 13168 | |
| Thermal Conductivity | 0.083 W/mK | DS/EN 13168:2012 +A1:2015 |
| Length | L4 | |
| Width | W2 | |
| Thickness | T2 | |
| Squareness | S2 | |
| Compressive stress or strength | CS(10)300 | |
| Density | NPD | |
| Copatibility with other materials | Cl3 | |
| Dim. Stab. | NPD | |
| Reaction to fire | B-s1,d0 | |

| PROPERTY/REQUIREMENT | TROLDTEKT AGRO WW PANELS | REFERENCE |
|---------------------------|-----------------------------|-------------------------|
| Standard | WW-EN 13964 | - - DS/EN 13964:2014 |
| Thermal Conductivity | 0.083 W/mK | |
| Reaction to fire | B-s1,d0 | |
| Release of Asbestos | No content | |
| Release of formaldehyde | E1 | |
| Flexural tensile strength | Class D No load | |
| Sound absorption | NPD | |
| Durability exposure | Class D | |

9. THE PERFORMANCE OF THE PRODUCT IDENTIFIED IN POINTS 1 AND 2 IS IN CONFORMITY WITH THE DECLARED PERFORMANCE IN POINT 8.

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:

Michael Heeager Nystrup

CEO

Tranbjerg, 2024.11.14

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