## **Declaration of performance**



No. 03 Troldtekt A2

1. PRODUCT TYPE:

Cement-bonded wood wool ceiling and- wall cladding

## 2. PRODUCT IDENTIFICATION:

Troldtekt panels in extreme fine, ultrafine and fine structure in natural wood - reaction to fire A2-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

and issued EC – Certificates of constancy of performance 0615 – CPD – 222958G 0615 – CPD – 80474G



## 8. DECLARED PERFORMANCE

PROPERTY/REQUIREMENT	TROLDTEKT A2 WW PANELS	REFERENCE
Standard	WW-EN 13168	
Thermal conductivity	0.093 W/mK	
Length	L4	
Width	W2	
Thickness	T2	
Squareness	52	DS/EN 13168:2012
Flatness	P2	+A1:2015
Compressive stress or strength	CS(10)300	
Density	NPD	
Compatibility with other materials	CI3	
Dim. stab.	NPD	
Reaction to fire	A2-s1,d0	

PROPERTY/REQUIREMENT	TROLDTEKT A2 WW PANELS	REFERENCE
Standard	WW-EN 13964	- - DS/EN 13964:2014
Thermal conductivity	0.093 W/mK	
Reaction to fire	A2-s1,d0	
Release of asbestos	No content	
Release of formaldehyde	El	
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:

Peer Leth

Péer Le CEO

Tranbjerg, 10/09 2014

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