

**DECLARATION OF PERFORMANCE**  
**according to Annex III of the EU-regulation No. 305/2011**  
**(construction products regulation)**

**No. OWA-00002.2**

1. Unique identification code of the product-type:

**T002-Mineral tiles-A2\_s1\_d0**

2. Intended use:

**Suspended ceilings**

3. Manufacturer:

**OWA Odenwald Faserplattenwerk GmbH**  
**Dr.-F.-A.-Freundt-Straße 3**  
**63916 Amorbach**  
**Germany**  
**Phone: +49 (0)9373/2010, Email: [info@owa.de](mailto:info@owa.de)**  
**Internet: [www.owa-ceilings.com](http://www.owa-ceilings.com)**

4. Authorised representative:

**Managing Director MBA Maximilian von Funck**  
**Managing Director Dipl.-Wirtsch.-Ing. Jürgen Theobald**  
OWA Odenwald Faserplattenwerk GmbH  
Dr.-F.-A.-Freundt-Straße 3  
63916 Amorbach  
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Internet: [www.owa-ceilings.com](http://www.owa-ceilings.com)

5. Systems of AVCP:

**System 1, System 3, System 4**

6a. Harmonised standard:

**EN 13964:2014**

Notified body:

**NB 0672, NB 0761**  
**MPA Braunschweig, Germany (0761) –**  
**Certificate of constancy of performance no.:**  
**0761 – CPR – 0997**  
**0761 – CPR – 0998**  
**0761 – CPR – 0999**

7. Declared performances:

Mineral tiles according to EN 13964:2014		
Essential characteristics	Declared performance	Harmonised technical specification
Reaction to fire	A2-s1,d0	EN 13964:2014 EN 13501-1:2019-05
Release of asbestos	no content	EN 13964:2014
Release of formaldehyde	E1	EN 13964:2014
Release of dangerous substances	no release	EN 13964:2014
Susceptibility to the growth of harmful micro-organisms (Dampness, Thermal insulation)	no performance determined	EN 13964:2014
Bond strength/ adhesion	no performance determined	EN 13964:2014
Shatter properties	no performance determined	EN 13964:2014
Flexural tensile strength	annex 1	EN 13964:2014
Sound absorption	annex 1	EN 13964:2014
Thermal conductivity	no performance determined	EN 13964:2014
Durability	C	EN 13964:2014

8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

All Declarations of performance are available on website <http://www.owa-ceilings.com>.

Amorbach, May-23



**i.V. Dr. Holger Kindermann**  
Head of PD



**i.V. André Overbeck**  
OWAconsult, Dipl. -Ing. (TU)

## Annex 1

<b>OWAcoustic premium</b>	<b><math>\alpha_w</math>-value</b>	<b>Flexural tensile strength N/m<sup>2</sup></b>
Bolero	0,85	C/413
Bolero c	0,70	C/556
Brillianto	0,70	C/394
Brillianto A (14 mm)	0,90	C/413
Brillianto A (15 mm)	0,90	C/413
Brillianto A (20 mm)	0,95	C/556
Cosmos/N	0,65	C/199
Finetta Norma	0,70	C/199
Harmony	0,60	C/199
Janus Cosmos/N	0,60	C/199
Janus Sternbild / Constellation	0,65	C/199
RAW structure / concrete	0,70	C/199
RAW grey	0,90	C/199
NEW Sandila/N	0,60	C/199
NEW Sandila/NRC	0,65	C/199
Schlicht / Plain Rossmann	0,15	C/199
Sinfonia	0,85	C/413
Sinfonia	0,90	C/413
Sinfonia c	0,70	C/413
Sinfonia RAL	0,85	C/413
Sinfonia FR	0,60	C/413
Sinfonia Privacy	0,70	C/556
Sinfonia Reflecta	0,15	C/413
Sinfonia Silencia	1,00	C/556
Sinfonia Sports	0,85	C/556
Sinfonia schwarz / black / noir	0,85	C/413
Sinfonia grau / grey / gris	0,85	C/413
Sternbild / Constellation	0,70	C/199
Sternbild / Constellation RAL	0,70	C/199
Sanitas 02 I Schlicht / Plain	0,15	C/199
Mavroc I Sternbild / Constellation	0,70	C/199
Mavroc I Cosmos/N	0,65	C/199
Ocean	0,95	C/556
Humancare Lab	0,70	C/556
Humancare Plus	0,90	C/556
Humancare Pro	0,95	C/556
Humancare I Sinfonia	0,85	C/413
Humancare I Sinfonia c	0,70	C/413
Humancare I Sinfonia Silencia	1,00	C/556
Mezz Pro	0,55	C/199
Timber pro Sinfonia	0,60	C/556

<b>OWAcoustic smart</b>	<b><math>\alpha_w</math>-value</b>	<b>Flexural tensile strength N/m<sup>2</sup></b>
NEW Sandila/N	0,55	C/199
NEW Sandila/NRC	0,65	C/199
Sternbild / Constellation	0,60	C/199
Harmony	0,60	C/199