

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

No. OWA-00013.1

1. Unique identification code of the product-type:

T013-Metall 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
Internet: www.owa-ceilings.com

5. Systems of AVCP:

System 3, System 4

6a. Harmonised standard:

EN 13964:2014

Notified body:

NB 2184, NB 0797

7. Declared performances:

Metall 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
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)	NPD	EN 13964:2014
Bond strength/ adhesion	NPD	EN 13964:2014
Shatter properties	NPD	EN 13964:2014
Flexural tensile strength	NPD	EN 13964:2014
Sound absorption	annex 1	EN 13964:2014
Thermal conductivity	NPD	EN 13964:2014
Durability	class A	EN 13964:2014

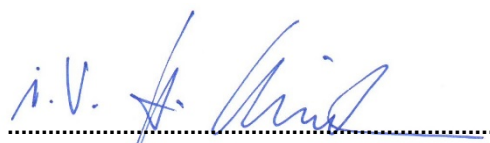
8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

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

Amorbach, Apr-26



ppa. Matthias Meyer
Director Marketing, Product- & Key Account Management



i.V. Dr. Holger Kindermann
Head of PD

Annex 1

Metal tiles	α_w-value
L0 unperforated	0,05
Rg 0702*	0,55
Rg 1511*	0,75
Rd 1522*	0,70
Rd 1820*	0,65
Rd 2508*	0,75
Rg 2516*	0,80
Rv 2323*	0,60
Rg 3011*	0,70
Rd 3020*	0,75
Rg 4022*	0,70
Rg 4532*	0,80
Qg 6030*	0,70
Qg 8028*	0,75
Qg 8064*	0,55
Mesh natural grey	NPD
Mesh R16x8	NPD
Mesh R30x10	NPD
Mesh R42x13	NPD
Mesh R60x20	NPD

* inclusive acoustic fleece

Metal canopies	α_w-value
Rg0702*	1,00
Rd1522*	1,00
Rg2516*	1,00

* inclusive acoustic fleece

Metal baffles	α_w-value
Rg0702*	NPD
Rd1522*	NPD
Rg2516*	NPD

* inclusive acoustic fleece