

DECLARATION OF PERFORMANCE

According to annex III of the regulation (EU) No. 305/2011 No. LK_2503_Baffel zweiteilig_1

1. Unique identification code of the product-type:

Baffel zweiteilig 6.2.0.1, Baffel zweiteilig 6.2.0.2, Baffel zweiteilig 6.2.0.5

2. Intended use:

Suspended ceiling kits for use internally in buildings

3. Manufacturer:

Fural Systeme in Metall GmbH; Cumberlandstraße 66; A-4810 Österreich Tel: +43-7612/74851-0, Fax DW-11; fural@fural.at, www.fural.com

5. System or systems of assessment and verification of constancy of performance:

System 3

6. a) Harmonised standard:

EN 13964:2014-08

Notified place(s):

VHT GmbH Institut für Leichtbau Trockenbau Hochbau Darmstadt NB 1503
has performed the initial assessment of the bearing capacity according to EN 13964:2014-08 and
has documented it in report No. PB-598-20 I.

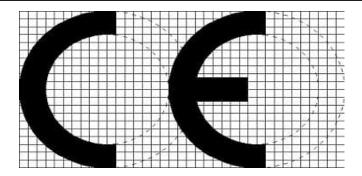
VHT GmbH Institut für Leichtbau Trockenbau Hochbau Darmstadt NB 1503 has performed the initial assessment of the bearing capacity according to EN 13964:2014-08 and has documented it in report No. PB-662-21.

7. Declared performance

Essential characteristics	Declared performance	Harmonised technical specification
Reaction to fire	A1	
Sound absorption	See annex 2	
Flexural strength	NPD	
Asbestos	No content	EN 13964:2014-08
Formaldehyde	E1	
Other hazardous substances	No content	
Durability	В	
Bearing capacity	See annex 1	

The performance of the above product is in conformity with the declared performances. The manufacturer named above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) No. 305/2001. Signed for and on behalf of the manufacturer by:

ppa. Dirk Freytag Authorized Signatory



FURAL Systeme in Metall GmbH Cumberlandstraße 66, A-4810 Österreich

EN 13964:2014-08

Suspended ceiling kits for use internally in buildings

<u>Ceiling system:</u> two-piece baffel 6.2.0.1 + 6.2.0.2 + 6.2.0.5

Dimensions Baffel:max. length [mm]:3.000max. width [mm]:600Material Baffel:Steelthickness [mm]:0,6

Perforation:See folder Test Values Sound AbsorptionFleece:Soundtex Typ C 1986 SP or without Fleece

Reaction to fire: A1

Release of asbestos: no content

Release of formaldehyde: E1

Content other pollutants: no content

Flexural strength: NPD

Sound absorption: See folder Test Values Sound Absorpion

Durability: Class B

Threaded rod (8.8) with C20-clamping bracket

Nonius hanger with Nonius upper portion

Suspension system: Nonius hanger with 4 mm eyelet wire

Variant: -

Height / dimensions: 100 - 3000 mm

C20-clamping bracket: 408 N (threaded rod) Nonius hanger with Nonius upper portion: 552 N

Bearing capacity hanger: Nonius hanger with 4 mm eyelet wire: 719 N
Bearing capacity suspension key: Baffel cross connector with Steelbaffel: 342 N

Bearing capacity system: lowest value: hanger/cross connector

Material: Steel Reaction to fire: A1

Content other contaminants: no content Durability: Class B