

DECLARATION OF PERFORMANCE

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

No. LK_2503_Baffel einteilig_1

1. Unique identification code of the product-type:

Baffel einteilig 6.2.0.1, Baffel einteilig 6.2.0.2, Baffel einteilig 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	EN 13964:2014-08
Sound absorption	See annex 2	
Flexural strength	NPD	
Asbestos	No content	
Formaldehyde	E1	
Other hazardous substances	No content	
Durability	B	
Bearing capacity	See annex 1	

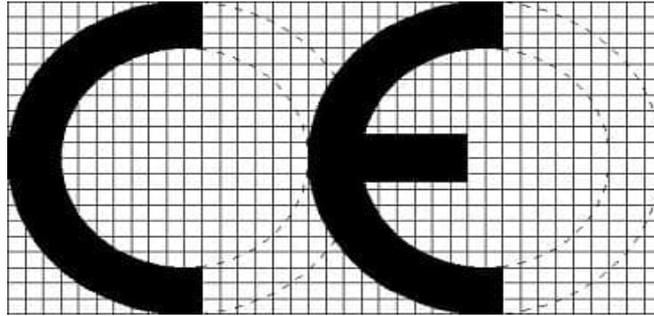
The performance of the above product is in conformity with the declared performances. The manufacturer named above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) No. 305/2001. Signed for and on behalf of the manufacturer by:



ppa. Dirk Freytag
Authorized Signatory

Gmunden, 10.03.2025

In case of doubt, the German original applies.



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

EN 13964:2014-08

Suspended ceiling kits for use internally in buildings

Ceiling system:	one-piece baffel	6.2.0.1 + 6.2.0.2 + 6.2.0.5
Dimensions Baffel:	max. length [mm]:	4.000
Material Baffel:	max. width [mm]:	600
	Steel	thickness [mm]: 0,6
	Steel	thickness [mm]: 0,7
	Aluminium	thickness [mm]: 1
Perforation:	See folder Test Values Sound Absorption	
Fleece:	Saglan (032) SI 30 Vsl fleece-laminated mineral wool	
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 Absorption	
Durability:	Class B	
Suspension system:	Threaded rod (8.8) with C20-clamping bracket	
	Nonius hanger with Nonius upper portion	
	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	
	Baffel cross connector with Steelbaffel: 342 N	
Bearing capacity suspension key:	Baffel cross connector with Aluminiumbaffel: 438 N	
Bearing capacity system:	lowest value: hanger/cross connector	
Material:	Steel	
Reaction to fire:	A1	
Content other contaminants:	no content	
Durability:	Class B	