

# DECLARATION OF PERFORMANCE

T\_59230\_0373

ITEM NO. 59230

Declaration of performance in accordance with EU Construction Product Regulation 305/2011	
Applicable harmonised standard	EN 14195
Description as per standard	U/40/50/40
Protektor product description	UW 50 U-Wandprofil C5
Product area	21

Identification using product data printed onto products / packaging / documents

**EN 14195 – Metal framing components for gypsum plasterboard systems.**

**Protektorwerk Florenz Maisch GmbH & Co. KG**  
**8000028**

## Assessment and Verification of Constancy of Performance

Performance	System	Notified body	Classification report
Reaction to fire (R2F)	3	-	-
Flexural tensile strength	4	-	-

## Performance to be declared

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire (R2F)	A2-s1, d0	EN 14195
Flexural tensile strength	$\geq 240 \text{ N/mm}^2$	EN 14195

The manufacturer has carried out initial type testing (ITT) as required by Metal framing components for gypsum plasterboard systems.. The product undergoes a factory production control (FPC) which complies with the requirements of EN 14195 - Metal framing components for gypsum plasterboard systems..

The performance of the product which is referred to in this performance declaration represents the performance to be declared. The manufacturer named in this declaration of performance is solely responsible for preparing this declaration of performance



Dr. Christof Maisch | CEO, Managing Partner  
Gaggenau, on 12.07.2017

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