

DECLARATION OF PERFORMANCE T_5168_15173

U connection profile

U 28-45/27-06

Item 5168



Declaration of performance in accordance with EU Construction Product Regulation 305/2011	
Applicable designated standard	EN 14195:2005/AC:2006
Designation according to standard	U/45/28/27
Protektor product name	U connection profile
Product area	21

Identification using product data printed onto products / packaging / documents

EN 14195:2005/AC:2006 Metal profiles for substructures in buildings in conjunction with gypsum plasterboard systems
Protektorwerk Florenz Maisch GmbH & Co. KG
8000028

Assessment and Verification of Constancy of Performance

Performance	System	Approved body	Classification report
Yield strength	4		
Reaction to fire (R2F)	4, Commission decision 96/603/EG		

Performance to be declared

Essential characteristics	Performance	Designated technical standard
Yield strength	240 N/mm ²	EN 14195:2005/AC:2006
Reaction to fire (R2F)	A1	EN 14195:2005/AC:2006

The manufacturer has carried out initial type testing (ITT) as required by Metal profiles for substructures in buildings in conjunction with gypsum plasterboard systems. The product undergoes a factory production control (FPC) which complies with the requirements of EN 14195:2005/AC:2006 - Metal profiles for substructures in buildings in conjunction with 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".
Signed for the manufacturer and on behalf of the manufacturer by:

Dr. Christof Maisch | CEO, Managing Partner\r
Gaggenau, on 04.09.2026