



## DECLARATION OF PERFORMANCE

No 0010\_Knauf\_CW-Profil\_100-50-06\_C5M\_2017-09-01

1. Unique identification code of the product-type: **C/47/98,8/49 – Knauf CW-Profil 100/50/06 C5M**
2. Intended use/es: **Metal framing components for gypsum plasterboard systems**
3. Manufacturer: **Knauf Gips KG | Am Bahnhof 7 | D-97346 Iphofen**  
Tel: **+49 (9323) 31-0**  
Fax: **+49 (9323) 31-277**  
e-mail: **zentrale@knauf.de**
4. Authorised representative: **not relevant**
5. System/s of AVCP: **System 3 for reaction to fire**  
**System 4 for other characteristics**
6. a) Harmonised standard: **EN 14195:2005**  
Notified body/ies: **MFPA Leipzig (NB 0800) for reaction to fire**
6. b) European Assessment Document: **not relevant**  
European Technical Assessment: **not relevant**  
Technical Assessment Body: **not relevant**  
Notified body/ies: **not relevant**
7. Declared performance/s:

Essential characteristics		Performance
Reaction to fire	R2F	A2-s1, d0
Yield strength	$\sigma$	240 N/mm <sup>2</sup>
Dangerous substances	DS	NPD
8. Appropriate Technical Documentation and/or Specific Technical Documentation: **not relevant**

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

Signed for and on behalf of the manufacturer by:

Iphofen, 2017-09-01

i. V. Dr. Wolfgang Rümmler  
(Head of Research & Development D/CH | Knauf Gips KG)

i. V. Dipl. Ing. (FH) | MBA & Eng. Michael Viebahn  
(Head of Drywall Systems D/CH | Knauf Gips KG)