## **Declaration of performance**



Enk/psw

## No 0087\_ Contur S24 Unity 4 600x600 mm\_ 11.02.16

1. Unique identification code of the product type:

Ceilings/EN 14190

- 2. Type, batch or serial number or any other element allowing identification of the construction product as requ

  Contur S24 Unity 4 600x600 mm
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical Gypsum boards from reprocessing in general building constructions
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as Knauf Danoline A/S, Kloevermarksvej 6, DK 9500 Hobro, Denmark, tel. +45 96573000, Fax. +4596573001, E-
- 6. System or systems of assessment and verification of constancy of performance of the construction product

  System 3 or System 4
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised Danish Institute of Fire and Security Technology reg no 11 performed Reaction to Fire under System 3 and issued Classification report PC 10070a-e dated 2006-11-20
- 9. Declaration of performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Shear strength	NPD	EN 14190 : 2005
Reaction to fire - R2F	A2 s1-d0	EN 14190 : 2005
Water vapour permeability	NPD	EN 14190 : 2005
Stability of ceiling elements	Pass	EN 14190 : 2005
Flexural strength	Pass	EN 14190 : 2005
Impact resistance	See manufacturer's literature	EN 14190 : 2005
Direct airborne sound insulation	See manufacturer's literature	EN 14190 : 2005
Acoustic absorption	See manufacturer's literature	EN 14190 : 2005
Thermal resistance	NPD	EN 14190 : 2005

Where pursuant to Article 37 or 38 the Specific Technical Dokumentation has been used, the requirements

Not relevant

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance

Signed for and on behalf of the manufacturer by: ppa. Erik B. Ipsen (Head of Research and Development, KnaufDanoline)

Hobro, 24.06.14