

Declaration of performance

KNAUF DANOLINE

No 0087_ Belgravia S15 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

Belgravia S15 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, Klovermarksvej 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



