

## Declaration of Performance No. DoP-RFN-0001-RORF-B1-01

1. Unique identification code of the product-type: **Facett B**
2. Type and serial number allowing identification of the product: **See product label.**
3. Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Thermal insulation of buildings**
4. Name, registered trade name or trade mark and contact address of the manufacturer as required under article 11(5): **ROCKFON, ROCKWOOL Danmark A/S, Hovedgaden 501, DK-2640 Hedehusene, Denmark**
5. Systems of assessment and verification of constancy of performance of the construction as set out in CPR, Annex V: **Systems 1 and 3**
6. Notified Certification body **BCCA No. 0749** performed, carried out the determination of the product type, the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance for reaction to fire: **0749-CPR-BC1-511-1817-0001-RORF**  
Notified testing laboratories **No. 2264, No. 1136 and No. 0764** performed the test reports for the other relevant declared characteristics.
7. Declared Performance:

| Essential Characteristics                                                     | Clauses in this and other European standard(s) related to essential characteristics | Harmonized standard EN 13162:2012 + A1:2015             | Declared value / NPD                     |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------|
| Reaction to fire                                                              | 4.2.6 Reaction to fire                                                              | Euroclasses                                             | <b>A1</b>                                |
| Release of dangerous substances to the indoor environment                     | 4.3.13 Release of dangerous substances                                              | –                                                       | <b>NPD</b>                               |
| Acoustic absorption index                                                     | 4.3.11 Sound absorption                                                             | Declared $\alpha_p$ and $\alpha_w$                      | 50-60-80-100mm $\alpha_w$ = <b>1,00</b>  |
| Impact noise transmission index (for floors)                                  | 4.3.9 Dynamic stiffness                                                             | Declared S                                              | NPD                                      |
|                                                                               | 4.3.10.2 Thickness, $d_L$                                                           | Declared $d_L$ and Class                                | NPD                                      |
|                                                                               | 4.3.10.4 Compressibility c                                                          | Declared CP Level                                       | NPD                                      |
|                                                                               | 4.3.12 Air flow resistivity                                                         | Direct airborne sound insulation index, Declared $AF_r$ | NPD                                      |
| Direct airborne sound insulation index                                        | 4.3.12 Air flow resistivity                                                         | Declared $AF_r$                                         | <b>5 kPa·s/m<sup>2</sup></b>             |
| Continuous glowing combustion                                                 | 4.3.15 Continuous glowing combustion                                                | –                                                       | NPD                                      |
| Thermal resistance                                                            | 4.2.1 Thermal resistance and thermal conductivity                                   | Declared R and $\lambda$ if possible                    | <b><math>\lambda_d</math>=0,034 W/mK</b> |
|                                                                               | 4.2.2 Length and width                                                              | Declared l and b                                        | <b>See label</b>                         |
|                                                                               | 4.2.3 Thickness                                                                     | Declared d or tolerance class                           | <b>50mm, 60mm, 80mm, 100mm: T4</b>       |
|                                                                               | 4.2.4 Squareness                                                                    | Declared Sb                                             | NPD                                      |
|                                                                               | 4.2.5 Flatness                                                                      | Declared Smax                                           | NPD                                      |
| Water permeability                                                            | 4.3.7.1 Short term water absorption                                                 | Declared Wp, Wl(t) or Wl(p)                             | NPD                                      |
|                                                                               | 4.3.7.2 Long term water absorption                                                  | Declared Wp, Wl(t) or Wl(p)                             | NPD                                      |
| Water vapour permeability                                                     | 4.3.8 Water vapour transmission                                                     | Declared $\mu$ or Z                                     | NPD                                      |
| Compressive strength                                                          | 4.3.3 Compressive stress or compressive strength                                    | Declared CS                                             | NPD                                      |
|                                                                               | 4.3.5 Point load                                                                    | Declared Fp                                             | NPD                                      |
| Durability of reaction to fire against heat, weathering, ageing/degradation   | 4.2.7 Durability characteristics <sup>a)</sup>                                      | <sup>b)</sup>                                           | NPD                                      |
| Durability of thermal resistance against heat, weathering, ageing/degradation | 4.2.1 Thermal resistance and thermal conductivity                                   | Declared R and $\lambda$ if possible <sup>c)</sup>      | NPD                                      |
|                                                                               | 4.2.7 Durability characteristics                                                    | <sup>a)</sup>                                           | NPD                                      |
| Tensile/Flexural strength                                                     | 4.3.4 Tensile strength perpendicular to faces <sup>e)</sup>                         | Declared TR                                             | NPD                                      |
| Durability of compressive strength against ageing/degradation                 | 4.3.6 Compressive creep                                                             | Declared Xct and Xt                                     | NPD                                      |

<sup>a)</sup>No change in reaction to fire properties for mineral wool products. <sup>b)</sup>The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time. <sup>c)</sup>Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gases than atmospheric air. <sup>d)</sup>For dimensional stability thickness only. <sup>e)</sup>This characteristic also covers handling and installation.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Niels Blume-Frederiksen

Group Certification & Technical Data Manager



Hedehusene, 2026-09-18

ROCKFON  
ROCKWOOL Danmark A/S  
Hovedgaden 501  
DK-2640 Hedehusene  
Denmark