

# DECLARATION OF PERFORMANCE

No. 8 / 26-2

1. Unique identification code of the product-type:

**DRVONEO DN2**

2. Intended use/es:

**Thermal insulation products for buildings**

3. Manufacturer:

**FRAGMAT H d.o.o., Donja Pačetina 1A, HR-49223 Sveti Križ Začretje**

5. System/s of AVCP:

**System 3**

- 6.a Harmonised standard:

**EN 13168:2012+A1:2015**

Notified body/ies:

**2477 – INSTITUT IGH d.d., Janka Rakuše 1, HR-10000 Zagreb**

7. Declared performance/s:

| Essential characteristics | Performance                                                                        | Harmonized technical specification                        |
|---------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Thermal resistance        | Thermal resistance $R_D$ *table below<br>4.2.1<br>Thermal conductivity $\lambda_D$ | NEO<br>SUPER:<br>0,031<br>W/(m·K)<br>WW: 0,077<br>W/(m·K) |
|                           | 4.2.3 Thickness $d_N$ *table below                                                 |                                                           |
| Reaction to fire          | 4.2.8 Reaction to fire E                                                           |                                                           |
|                           | Thermal resistance $R_D$ *table below                                              |                                                           |

|                                                                               |                                                  |                                                               |                       |
|-------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------|-----------------------|
| Durability of thermal resistance against heat, weathering, ageing/degradation | 4.2.1 Thermal conductivity $\lambda_D$           | NEO SUPER:<br>0,031 W/(m·K)<br>WW: 0,077 W/(m·K) <sup>b</sup> | EN 13168:2012+A1:2015 |
|                                                                               | 4.2.9 Durability characteristics                 | *NPD                                                          |                       |
| Durability of reaction to fire against heat, weathering, ageing/degradation   | 4.2.9 Durability characteristics <sup>a</sup>    | *NPD                                                          |                       |
| Compressive strength                                                          | 4.3.3 Compressive stress or compressive strength | CS(10)50                                                      |                       |
|                                                                               | 4.3.5 Point load                                 | *NPD                                                          |                       |
| Tensile/Flexural strength                                                     | 4.2.7 Tensile strength perpendicular to faces    | TR40                                                          |                       |
|                                                                               | 4.3.7 Bending strength                           | BSi *NPD                                                      |                       |
| Water vapour permeability                                                     | 4.3.8 Water vapour transmission                  | MU <sub>NEO SUPER</sub> 20 - 40<br>MU <sub>WW</sub> 5         |                       |
| Water permeability                                                            | 4.3.9 Short term water absorption                | *NPD                                                          |                       |
| Durability of compressive strength against ageing/degradation                 | 4.3.10 Compressive creep                         | *NPD                                                          |                       |
| Acoustic absorption index                                                     | 4.3.11 Sound absorption                          | *NPD                                                          |                       |
| Release of dangerous substances to the indoor environment                     | 4.3.12 Release of dangerous substances           | *NPD                                                          |                       |
| Continuous glowing combustion                                                 | 4.3.14 Continuous glowing combustion             | *NPD                                                          |                       |

\*NPD - No Performance Determined

\* a - No change in reaction to fire properties for WW products.  
The fire performance of WW does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.

\* b - Thermal conductivity of WW 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.

|                            |                     |      |      |      |      |
|----------------------------|---------------------|------|------|------|------|
| Thickness - $d_N$          | mm                  | 25   | 35   | 50   | 75   |
| Thermal resistance - $R_D$ | m <sup>2</sup> ·K/W | 0,70 | 1,00 | 1,50 | 2,30 |

|                            |                     |      |      |      |      |
|----------------------------|---------------------|------|------|------|------|
| Thickness - $d_N$          | mm                  | 100  | 125  | 150  | 175  |
| Thermal resistance - $R_D$ | m <sup>2</sup> ·K/W | 3,10 | 3,90 | 4,70 | 5,50 |

|                            |                 |      |
|----------------------------|-----------------|------|
| Thickness - $d_N$          | mm              | 200  |
| Thermal resistance - $R_D$ | $m^2 \cdot K/W$ | 6,35 |

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:

Dragutin Haldek, director

At Sveti Križ Začretje, on 8.1.2026.

*[signature]*



 **FRAGMAT**  
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