

## DECLARATION OF PERFORMANCE

Annex III of the Regulation (EU) No 305/2011

### Wiking® 4050 TR Polypucks

1. Unique identification code of the product-type:

**EN 14889-2, Class II**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**Batch No: see packaging of the product.**

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Polymer Fibre for Structural Uses in Concrete**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Danish Fibres A/S  
Snedkervej 3  
6800 Varde  
Danmark**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 1**

7. In case of the declaration of performance concerning a construction, product covered by a harmonized standard:

**The notified body ibac, identification number 1077, performed the type testing and issued the test report, the inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under**

**System 1 and**

**issued a certificate of conformity of the factory production control.  
1077-CPR-443016101**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not applicable**

9. Declared performance.

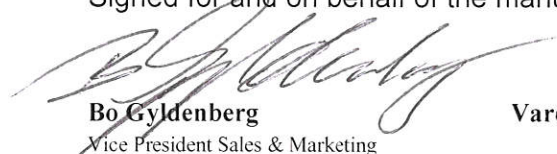
Essential* Characteristics	Performance	Harmonised Technica Specification
<b>Fibre Classification</b>	Class II	<b>EN 14889-2:2006</b>
<b>Length (mm)</b>	48 ± 5%	
<b>Equivalent diameter (mm)</b>	0,700 ± 5%	
<b>Polymer Type</b>	Polypropylene	
<b>Shape (cross sectional area)</b>	Rectangular	
<b>*Tensile strength (N/mm<sup>2</sup>)</b>	586 ± 7.5 %	
<b>*Elastic modulus (N/mm<sup>2</sup>)</b>	5952 ± 10%	
<b>*Effect on consistency with 4 kg/m<sup>3</sup> fibres (Vébé time in s)</b>	7	
<b>*Effect on Strength of concrete</b> Dosage 4 kg Strength CMOD - 0,5 mm 1,5 N/mm <sup>2</sup> Strength CMOD - 3,5 mm 2 N/mm <sup>2</sup>	3	
<b>*Dangerous substances NPD</b>	NPD	

Footnotes: NPD: No Performance determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

  
**Bo Gyldenborg**  
Vice President Sales & Marketing

Varde, 17.10 2023