




EC Declaration of Performance Wiremix® W40	CUSTOMER INFORMATION
<p>1. Unique identification code of the product: Wiremix® W40</p> <p>2. Intended use : Wiremix® W40 are steel fibres, made of cold-drawn wire, for OTHER USES in concrete, mortar and grout.</p> <p>3. Manufacturer: NV BEKAERT SA Bekaertstraat 2, B-8550 Zwevegem, Belgium</p> <p>5. System of assessment and verification of constancy of performance of the construction product: System n°3</p> <p>6a. Harmonized Standard: EN 14889-1: 2006.</p> <p>7. Declared performance: the essential characteristics per product type are listed in table 1.</p> <p>The performance of the products above and listed in table 1, is in conformity with the declared performance in point 7. This declaration of performance is issued, in accordance with regulation (EU) N°305/2011 under the sole responsibility of the manufacturer identified above.</p> <p>Signed for and on behalf of the manufacturer by: Tom Hautekiet, Vice President Building Products - NV Bekaert SA</p>	
	<p>Approved by: Tom Hautekiet</p>  <p>Issued and signed on version date, Zwevegem–Belgium</p> 

Disclaimer: This Customer Information shall not constitute a guarantee for any specific product features. Final determination of suitability of this material is the sole responsibility of the user .

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Addendum to pt 7. Declared Performance on essential characteristics – see table 1

Table 1: Declaration on essential characteristics in accordance with EN 14889-1: 2006.	
Product type	Wiremix® W40
EC Certificate of constancy of performance Issued by notified body	-
Fibre shape	Fibre shape corrugated wavy
Bundling	Loose
Coating	no
Length (mm)	37 - 43
Equivalent diameter (mm)	0,75 - 1,45
Aspect Ratio	28-53
Tensile Strength (N/mm ²)	≥ 700
Effect on consistence (s)	8
Effect on strength of concrete (kg/m ³)	35
Release of dangerous substances	No
Durability	NPD
Modulus of elasticity (GPa)	200

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