

**EC Declaration of Performance
Duomix® M12**

**CUSTOMER
INFORMATION**

1. Unique identification code of the product: Duomix® M12
2. Intended use :
Duomix® are polymer fibres for OTHER USES in concrete, mortar and grout. (class Ia - micro fibres)
3. Manufacturer: NV BEKAERT SA Bekaertstraat 2, B-8550 Zwevegem, Belgium
5. System of assessment and verification of constancy of performance of the construction product:
System n°3
- 6a. Harmonized Standard: EN 14889-2: 2006.
Notified Body:
WTCB - registration nr: 1136 / B-1000 Brussels, Lombardstraat - rue Lombard, 42
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7. Declared performance: the essential characteristics per product type are listed in table 1.

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.

Signed for and on behalf of the manufacturer by:
Raf Rentmeesters, Senior Vice President Building Products - NV Bekaert SA

Approved by:
Raf Rentmeesters

Issued and signed on version date, Zwevegem-Belgium



Disclaimer: This Customer Information shall not constitute a guarantee for any specific use of the product. 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 14889-2: 2006.	
Product type	M12
Fibre shape	Straight - mono filament
Bundling	Loose
Coating	no
Length (mm)	12
Equivalent diameter (micron)	32,5
Fibre Linear Density (dtex)	7,5
Fibre Tenacity(cN/tex)	29
Effect on consistence(s) with dosing of - (g/m ³)	8 - 600
Polymer Type	class Ia - micro fibres
Melting point (°C)	165
Point of ignition (°C)	≥ 330
Release of dangerous substances	No
Durability	NPD

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