



# kerakoll

## DECLARATION OF PERFORMANCE No 0438

1. Unique identification code of the product-type: **STEEL FIBER**
2. Intended use/es: **Steel fibres for structural use in concrete, mortar and grout. Group I**
3. Manufacturer: **Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia**
4. System/s of AVCP: **System 1**
5. Harmonised standard: **EN14889-1:2006**  
Notified body/ies: **Tecno Piemonte SPA n°1372**
6. Declared performance/s:

Essential characteristics	Performance
<b>Length</b>	<b>13 mm</b>
<b>Diameter</b>	<b>0,20 mm</b>
<b>Shape</b>	<b>straight</b>
<b>Tensile strength</b>	<b>3100 N/mm<sup>2</sup></b>
<b>Consistence with 18 Kg/m<sup>3</sup> fibres</b>	<b>Vebè time 7 sec</b>
<b>Effect on strength of concrete:</b>	<b>18 Kg/m<sup>3</sup> to obtain 1,5N/mm<sup>2</sup> at CMOD = 0,5 mm and 1N/mm<sup>2</sup> at CMOD = 3,5 mm</b>

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:

**Romano Sghedoni**

At Sassuolo, on 16/05/2019

**kerakoll.com**

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