



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
Length	13 mm
Diameter	0,20 mm
Shape	straight
Tensile strength	3100 N/mm²
Consistence with 18 Kg/m³ fibres	Vebe time 7 sec
Effect on strength of concrete:	18 Kg/m³ to obtain 1,5N/mm² at CMOD = 0,5 mm and 1N/mm² at CMOD = 3,5 mm

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