

## Declaration of performance: No. CPR-NO1/0092

1. Unique identification code of the product-type: **Zinkbolt**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR: **ANCHORING OF REINFORCING STEEL BAR PRODUCT**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Intended to be used as anchoring of reinforcing steel bar in buildings and civil engineering works**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **MAPEI AS – Vallsetvegen, 6 – 2120 Sagstua (Norway) www.mapei.no**
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 2+**  
**System 4 for reaction to fire**

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

**The Notified Body Sintef Building and Infrastructure No. 1071 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, under system 2+, and issued the certificates of conformity of the factory production control No. 1071-CPD-1684.**

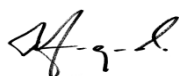
8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued: **Not applicable**
9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
<b>Pull out strength:</b> <b>Chloride ion content:</b> <b>Reaction to fire:</b> <b>Dangerous substances:</b>	<b>Displacement <math>\leq 0.6</math> mm at load of 75 kN</b> <b>&lt; 0.05%</b> <b>Class A1</b> <b>See SDS</b>	<b>EN 1504-6:2006</b>

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: **Trond Hagerud – Managing Director**





**Sagstua, 01/07/2013**

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(place and date of issue)

(signature)

# CE MARKING according to CPR 305/2011 and EN 1504-6:2006

 1071	 Vallsetvegen 6, 2120 Sagstua (Norway) <a href="http://www.mapei.no">www.mapei.no</a>
<p style="text-align: center;"><b>12</b> <b>CPR-NO1/0092</b> <b>EN 1504-6:2006</b> <b>Zinkbolt</b></p> <p style="text-align: center;">Intended to be used as anchoring of reinforcing steel bar</p> <p style="text-align: center;">Pull out strength: displacement <math>\leq</math> 0.6 mm at load of 75 KN</p> <p style="text-align: center;">Chloride ion content &lt; 0.05 %</p> <p style="text-align: center;">Reaction to fire: Euroclass A1</p> <p style="text-align: center;">Dangerous substances: See SDS</p>	