



**DECLARATION OF PERFORMANCE No. DoP-HRC100-18.06**

Identification of the product type:	<b>HRC 100 Series T-headed bars (HRC 110, HRC 120, HRC 150, HRC 170 ø20)</b>
Identification of the construction product as required under Article 11(4) of the CPR:	<b>Order no. attached to every delivery</b>
Intended uses of the construction product:	<b>Anchoring of rebar in reinforced concrete structures</b>
Contact address of manufacturer acc. Article 11(5):	<b>HRC Europe, Lierstranda 107, N-3414 Lierstranda, Norway</b>
System of assessment and verification of constancy of performance of the construction product:	<b>system 1+</b>
In case of that the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	<b>SINTEF Building and Infrastructure (NB 1071) issued ETA-08/0035 based on EAD 160012-00-0301. Kontrollrådet (NB 1111) performed the initial inspection of factory and factory production control, does continuously monitor and evaluate the production and factory production control and issued a certificate of conformity.</b>

Essential characteristics	Performance of ...		Harmonized technical specification
	HRC 110, 120, 150 rebar ø16-ø32	HRC 120 rebar ø40 HRC 170 rebar ø20	
Mechanical resistance to quasi static loads	Category B3 (ISO 15698-1:2012) in concrete of strength class $\geq$ C30/37 (EN 206)		EAD 160012-00-0301
Mechanical resistance to seismic loads	Category S (ISO 15698-1:2012) in concrete of strength class $\geq$ C30/37 (EN 206)	NPD	
Reaction to fire	Class A1, EN 13501-1:2007+A1:2009		
Resistance to fire	NPD (dependant on design)		

The performance of the product identified above is in conformity with the declared performance. This declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Lisette Berg,  
Managing Director (Sign.)  
Lier, 15.06.2018