

## **Declaration of Performance**

(According to EU No 305/2011, Construction Products Regulation)

	For the Construction Product:			
SANDVIK Stainless Steel Bars "Sanmac 316/316L" (1.4401/1.4404)				
according to EN 10088-51. Unique identification code for product"Sanmac 316/316L" (1.4401/1.4404) – EN				
type:		10088-5		
2. Batch No./Serial No:		See marking / label / Inspection Certificate		
<ol><li>Intended use for construction product:</li></ol>		Bars with improved machinability for stainless steel construction – see also Datasheet at		
		www.sandvik.com		
4. Contact address of Manufacturer:		Sandvik Materials Technology		
		SE-81181 Sandviken SWEDEN		
		SWEDEN		
5. Assessment system and verification for		EN 10088-5, annex ZA, system 2+		
constancy of performance:				
6. The Notified Bod	y:	TÜV NORD Systems GmbH & Co. KG, Hamburg. Große Bahnstraße 31, D-22525 Hamburg		
Has conducted initial inspection and		Germany		
continuous surveillance according to system				
2+ and issued the certificate:		0045-CPR-0656		
as confirmation of conformity of the factory production control.				
	7. Declare	ed Performance:		
Essential	Performance		Harmonised technical	
characteristics Dimensions and Shape	EN 10060	), Clause 6	specification	
Mechanical Properties	ENTOOOL	, Clause 0		
Yield Strength				
Tensile Strength	EN 10088-	5, Table 11	EN 10088-5	
Elongation				
Impact Strength Weldability	EN 10088	-5, Table 4		
Regulated Substances		5, Clause 10		
8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This Declaration of Performance is issued under the sole responsibility of the Manufacturer identified in point 4.				
. ,	he Manufacturer identified	d in point 4.		
Signed for and o	n behalf of the manufactu		logy	
Signed for and o	n behalf of the manufactur lead of Primary Products,	rer by:	ogy	



0045			
Sandvik Materials Technology SE-81181 Sandviken SWEDEN			
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0045-CPR-0656			
EN 10088-5 Stainless Steel Bars, "Sanmac 316/316L" (1.4401/1.4404)			
To be used for construction purposes			
Tolerances on dimensions and shape Elongation Tensile Strength Yield Strength Impact Strength Weldability Regulated substances	Round bars EN 10060 Steel 1.4401/1.4404 EN 10088-5		