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ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



Industrie Service

Notified Body no. -0036-  
TÜV SÜD Industrie Service GmbH  
Westendstr. 199; D - 80686 Munich

### Certificate of conformity of the factory production control

0036 - CPR - M – 073 - 2014

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of March 09<sup>th</sup>, 2011 (Construction Products Regulation - CPR), this certificate applies to the construction product

#### Hot rolled products of structural steels

produced by

**Minmetals Yingkou Medium Plate Co., Ltd**  
No. 1 Fanrong Road, Yejin Street, Laobian District  
Yingkou City, 115005, Liaoning Province, P. R. China

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the harmonised standard

**EN 10025-1:2004**

under system 2+ are applied and

**the factory production control fulfils all the prescribed requirements set out above.**

This certificate remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the Factory Production Control Plan itself are not modified significantly and latest on February 2017.

Further information about the product parameters and description of the products are included in the scope of approval, annex 1 to this certificate.

First issue: 2013-11-30  
Current issue: 2013-11-30  
Valid until: 2016-11-29

Munich, February 20<sup>th</sup>, 2014

**Certification Body for Metallic Materials**



(H. Müller)  
(Leader of the Certification Body)



Industrie Service

Anlage 1 zum Zertifikat Nr. / Annex to Certificate No.  
0036 - CPR - M - 073 - 2014 von/dated 2014-02-20 )

Geltungsbereich der Überprüfung als Hersteller von Produkten nach BPV 305/2011 Scope of Approval - Manufacturer of Base Materials used in accordance with CPR 305/2011											
Hersteller / Manufacturer:		Name: Straße/Street: Ort/City:		Minmetals Yingkou Medium Plate Co., Ltd. No. 1 Fanrong Road, Yejin Street, Laobian District Yingkou City, 115005, Liaoning Province		Werk / plant:		Nationalität/ Country: <b>CHN</b>	Datum/ Date: 2014-02-20	Blatt-Nr./ Page No.: 1 v. / of 1	Zertifizierungsstelle für metallische Bauprodukte/ Certification Body for metallic construction products Benannte Stelle, Nr. / Notified Body, No. 0036
Nr. / No.	Werkstoffbezeichnung Werkstoff-Nr. / Material Designation Material Grade	Werkstoff- Spezifikation / Material specification		Liefer- zustand / Delivery condition	Prüfgegenstand Erzeugnisform / Description product form	Abmessungen / Dimensions		Gewicht / Weight	Bemerkungen / Remarks		
		Art / Spec.	Nr. / No.			Dicke / Thickness [mm]	Durchm. / Diameter [mm]			1 = t 2 = kg	
		3a	3b	Kürzel / Code	5	von / from	bis / to	Wert value			
1	2 S235JR, S235J0, S235J2, S275JR, S275J0, S275J2, S355JR, S355J0, S355J2, S355K2	EN	10025-2	AR, N	Steel plates	6a	6b	8a	8b		
2	S275N, S275NL, S355N, S355NL, S420N, S420NL, S460N, S460NL	EN	10025-3	N	Steel plates	6	120				
3	S275M, S275ML, S355M, S355ML, S420M, S420ML, S460M, S460ML	EN	10025-4	M	Steel plates	6	120				
4	S235J0W, S235J2W, S355J0WP, S355J2WP, S355J0W, S355J2W, S355K2W	EN	10025-5	AR, N, M	Steel plates	6	120				

**Explanation:**  
 A = Lösungsgeglüht und abgeschreckt / solution annealed and quenched L = Lösungsgeglüht/solution annealed N = Normalgeglüht/normalized S = Spannungsarmgeglüht/stress relieved TM = Thermomech. behandelte/thermo-mech. treated U = ungeglüht/ not annealed  
 V = vergütet/quenched and tempered CR = Temperaturgeglüht/temperature controlled hot formed (controlled rolled) G = weichgeglüht/annealed a = Werkstoffbezeichnung in Spalte 11/material designation in column 11 b = Lieferzustand in Spalte 11/  
 delivery condition in column 11 c = Prüfgegenstand in Spalte 11/object in column 11 d = Abmessungen in den Techn. Regeln/dimensions acc. to technical rules e = Gewicht in den Techn. Regeln / weight acc. to technical rules f = Nr. der Techn. Regeln in Spalte  
 11/technical rules reference column 11 N = normalisierendes Walzen/normalizing rolling + AR = wie gewalzt/as rolled + M = thermomechanisches Walzen/thermomechanical rolling