

QM-System: Certification as per ISO 9001



DILLINGER HÜTTE

Erläuterungen siehe Rückseite/Explications voir au verso/See reverse for explanations (www.dillinger.de/certificate)

A02	INSPECTION CERTIFICATE 3.1 AS PER EN 10204:2004 INSPECTION CERTIFICATE 3.1 AS PER ISO 10474:2013 MATERIAL TEST REPORT (MTR)	A10	Advice of dispatch No./ Date of dispatch	A08/ Manufacturer's order/ A03 Certificate No.	Sheet
A05	Established inspecting body DH	A06 Purchaser BE GROUP OY AB, LAHTI	525101-23.03.15	401452-002	1/...
A05	Final receiver BE GROUP OY AB, TURKU	A07.1 No. P029936 A07.2 No. SA2738/15		B01 Product HEAVY PLATES	

DILLIDUR400V

B03 Any suppl. requirements
DILLING-E03:10

B01-B99 Description of the product

B14 Item No.	B08 Number of pieces	B09 Thickness	B10 Width	B11 Length	B12 Theoretical mass	B04 Product delivery condition	B07.2 Heat No.	B07.1 Rolled plate No./ Test No.	A09 Purchaser article number
02	1	16,00	x 2450	x 6000	1882	Q	416805	51586-01	2100182814
02	1	16,00	x 2450	x 6000	1882	Q	416805	51586-02	2100182814
02	1	16,00	x 2450	x 6000	1882	Q	416805	51586-03	2100182814
02	1	16,00	x 2450	x 6000	1882	Q	416805	51586-04	2100182814
**	4				7528				
03	1	70,00	x 2450	x 8000	10976	Q	418172	76335-01	2100184003
03	1	70,00	x 2450	x 8000	10976	Q	418172	76335-02	2100184003
**	2				21952				
***	6				29480				

B06 Marking of the product

ITEM NO.: 02-03

STEEL DESIGNATION DILLIDUR400V

HEAT NO. / TRADEMARK / ROLLED PLATE NO. - TEST NO. / INSPECTOR'S STAMP

C30-C39 Hardness test on the product

B14 Item No.	B07.2 Heat No.	B07.1 Rol.plate/ Test No.	C01	C02/C01	C03 Temp. GRC	C30 Method of test	C35 Individual values	C32 Mean value
02	416805	51499	* F7		RT	HBW 10/3000	HB 388	385
03	418172	76335	F7		RT	HB EQUOTIP	HB 394	395

A04



Manufacturer's mark

Z01/Z02/Z03 We hereby certify, that the above mentioned materials have been delivered in accordance with the terms of order.

B. Baldauf

B. BALDAUF
Test House Manager



AG der Dillinger Hüttenwerke
Postfach 1580, D-66748 Dillingen/Saar
Inspection department

Inspector's stamp

Date 23.03.15

PP 1

A01

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A05	Established Inspecting body DH	A06 Purchaser Final receiver	525101-23.03.15	401452-002 B01 Product HEAVY PLATES	2
B02/	Steel design. DILLIDUR400V	BE GROUP OY AB, LAHTI			
B03	Any suppl. requirements	BE GROUP OY AB, TURKU			
		A07.1 No. P029936 A07.2 No. SA2738/15			

C70-C99 Chemical composition % - Heat analysis

B07.2 Heat	C70	C	SI	MN	P	S	CU	MO	NI	CR	V	NB	TI	B	AL-T
416805	Y	0,155	0,334	1,45	0,014	0,0008	0,030	0,006	0,024	0,241	0,001	0,001	0,019	0,0018	0,032
418172	Y	0,146	0,330	1,22	0,011	0,0010	0,162	0,120	0,492	1,030	0,003	0,003	0,021	0,0016	0,032

D01 Marking and identification, surface appearance, shape and dimensional properties

ITEM NO. : 02
EXAMINATION OF MARKING, SURFACE, SHAPE AND DIMENSIONS: THE RESULTS MEET THE REQUIREMENTS.
SURFACE AS PER EN-10163-B3
THICKNESS AS PER EN-10029:10-A
LENGTH AND WIDTH AS PER EN-10029:10
FLATNESS AS PER EN-10029:10-T5H

ITEM NO. : 03

EXAMINATION OF MARKING, SURFACE, SHAPE AND DIMENSIONS: THE RESULTS MEET THE REQUIREMENTS.
SURFACE AS PER EN-10163-B3
THICKNESS AS PER EN-10029:10-A
LENGTH AND WIDTH AS PER EN-10029:10
FLATNESS AS PER EN-10029:10-T4H

A04	Z01/Z02/Z03 We hereby certify, that the above mentioned materials have been delivered in accordance with the terms of order.		Inspector's stamp	Date 23.03.15	PP 1
		B. BALDAUF Test House Manager		AG der Dillinger Hüttenwerke Postfach 1580, D-66748 Dillingen/Saar Inspection department	A01