



Delivery Note 21373047

South East Region

Deliver to **Straightpoint (UK) Ltd**
Unit 9 Dakota Park, Downley Road
Havant, Hants PO9 2NJ

Invoice to **Straightpoint (UK) Ltd**
Unit 9 Dakota Park, Downley Road
Havant, Hants PO9 2NJ

Req. Date : **19.05.2017** Doc. Date : 23.05.2017

Sales Order : 180106274	Customer Ord. : jb 5838
Distr. Chnl : R/40	Customer Ref. : CSTR901
No. of Packs : 0	

Our Contact : Nicky Harriss
Tel. No. : 01793 767676

Your Contact : **Purchase Ledger**
Tel. No. : 02392 484491

Shp Pnt/Route : RED / PL1 TP0000001V
Transport : South Coast (PO/SO)

Item	Description	Delivery Qty	Pricing Qty	Parent	Cast No.	Batch	QA
100.1	Aluminium Cast and Homogenised Plate AW5083 6mm PC2 Top & Bottom Machined, Sawn Edges Commercial Quality Novacel 4504, 70 micron 200mm x 100mm Cut Plate	1 EA	1 EA	11838600	156418	11862945	4
99997	STANDARD Service	1 EA	1 EA				4

QA Key
[4] Test Certificate

All materials supplied are to British Standards unless other -wise stated

Material is procured from a quality assured source unless marked with *

Any damage or shortage of material must be notified to us within 3 days of receipt, otherwise the stated quantities will be deemed to have been accepted.
ALL ORDERS ARE SUBJECT TO OUR CONDITIONS OF SALE, A COPY OF WHICH HAS BEEN SENT TO YOU. COSHH data sheets are available on request.

thyssenkrupp Materials (UK) Ltd
Unit 2 Watchmoor Point
Watchmoor Road
Camberley, GU15 3AD
Phone : 01276 673173
Fax : 01276 673189

Registered Office
Cox's Lane, West Midlands, B64 5QU
Registered in England No. 645702

Branches
Central Nothern
South East South West
Ireland

Pallets Returned

Loc -

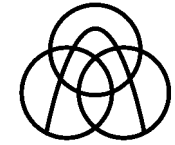
Sign Name : _____
Print Name : _____
Date : _____

CERTIFICATE OF CONFORMITY

142213

thyssenkrupp Materials (UK) Ltd

South East Region
 Unit 2 Watchmoor Point
 Watchmoor Road
 Camberley GU15 3AD.
 Tel. 01276 673173 Fax. 01276 673189



thyssenkrupp

INVOICE TO

Straightpoint (UK) Ltd
 Unit 9 Dakota Park, Downley Road
 Havant, Hants
 PO9 2NJ

"Certified that the whole of the supplies detailed herein are covered by our source's Certificate of Conformity or Test Certificate referenced herein and have been subject to the Quality Systems Requirements of our registration to BS EN ISO 9001 : 2008 ."

Customer Order No : **jb 5838**
 Our Order No : **180106274**
 Despatch No : **21373047**
 Date : **19.05.2017**

CONDITION OF MATERIAL AS DESPATCHED

INCOMING CERTIFICATE

IDENT. OR CAST NO.

Item	Description	GRN	Pricing Qty.	Pricing UOM
1	Aluminium Cast and Homogenised Plate AW5083 6mm PC2 Top & Bottom Machined, Sawn Edges Commercial Quality	* 0011862945	1	EA
2		*	1	EA

43902

156418

GLEICH ALUMINIUMWERK GmbH & Co. KG

Postfach 1261
D - 24560 Kaltenkirchen

Abnahmebeauftragter / Certification Responsible: Sven Flaake
Telefon / Phone: +494191-5070236
Email: sven.flaake@gleich.de

Gleich Abnahmeprüfzeugnis 3.1
gemäß DIN EN 10204 : 2004
GLEICH Test Certificate 3.1
according to DIN EN 10204 : 2004

Zeugnisnummer / No. of Certificate: 43902

Datum / Date: 07.02.2017

Abnahmeprüfzeugnis für Charge-Nr.: 156418
Test certificate for batch-no.

G.AL C210/C250/C250EloxPlus Spezialvariante aus ENAW 5083 / special type of ENAW 5083
Werkstoffzustand O3 / temper O3

Werkstoffprüfung gemäß GLEICH - Werksnorm GWN 140 : 2006
Material testing according to GLEICH Factory Standard GWN 140 : 2006

Chem. Zusammensetzung auf Basis EN 573-3:2009 / Chemical composition based on EN 573-3:2009

Sollwerte gemäß GLEICH - Werksnorm GWN 110 : 2010
target values according to GLEICH factory standard GWN 110 : 2010
Ist - Analyse in % der Masse, Rest Al
Actual analysis in % of lot, rest Al

Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	andere Elemente	
								einz.	zus.
0,29	0,38	0,06	0,5	4,62	0,07	0,1	0,02	0,05	0,15

Mechanische Eigenschaften / Mechanical properties

Sollwerte gemäß GLEICH - Werksnorm GWN 310 : 2006 "Mindestfestigkeitswerte"
Target values according to GLEICH factory standard GWN 310 : 2006 "Minimum strength values"

Kenngrößen Test data	Zugfestigkeit Ultimate Strength	Dehngrenze Yield Strength	Bruchdehnung Elongation	Härte Hardness
	R _m [MPa]	R _{p0,2} [MPa]	A [%]	HBW 2,5/62,5
Ist / actual	230,0	114,5	9,3	71,1

Die Prüfergebnisse stimmen mit den Anforderungen gemäß GLEICH - Werksnormen überein.
The test results are consistent with the requirements of the GLEICH factory standards.

Diese Prüfbescheinigung wurde maschinell erstellt und ist auch ohne Unterschrift gültig.
QM - System zertifiziert nach DIN EN ISO 9001 : 2008
UM - System zertifiziert nach DIN EN ISO 14001 : 2005
This certificate was automatically and is valid without signature.
QM - System certified according to DIN EN ISO 9001 : 2008
UM - Environmental Management System certified according to DIN EN ISO 14001 : 2005

Sven Flaake
GLEICH - Abnahmebeauftragter
GLEICH - Certification Responsible

GLEICH ALUMINIUMWERK
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info@gleich.de

Dresdner Bank AG
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BLZ 20080000
IBAN DE2720080000300443000
Swift DRESDEFF200
Deutsche Bank
Kto 650848500
BLZ 20070000
IBAN DE47200700000650848500
Swift DEUTDE33XXX

THYSSENKRUPP MATERIALS (UK) LTD
GRN No.

0011838597/99/600/02/
03/04/05

Geschäftsführer
Roland Gleich, Christel Gleich
Sitz: Kaltenkirchen
HR Norderstedt HRA 5813 KI
UST.IdNr.: DE256068888
StNr.: 112806990