MITTAL

Mittal Steel Poland S.A.
Oddział w Dąbrowie Górniczej
Al. J. Piłsudskiego 92
41-308 Dąbrowa Górnicza

Centr. tel.: (0048-32) 794 53 33 TKJ tel.: (0048-32) 792 80 52
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TÜV CERT EN ISO 9001 Zertifikat:75 100 6318 TÜV Rheinland INTERCERT

TEST REPORT

EN10204/2.2

No 44643/E/2005

QUALITY SYSTEM OF OUR COMPANY HAS BEEN CERTYFIED BY THE TÜV RHEINLAND INTERCERT ACC. EN ISO 9001

Exporter :MITTAL STEEL POLAND S.A. ODDZIAL DABROWA GORNICZA
41-308 DABROWA GORNICZA AL.J.PILSUDSKIEGO 92 POLAND
Importer :SA COMPANSID COMP PANAM SIDERURG
2000 Antwerpen Gramayestraat, 4L BELGIUM
Order : PLESA/6073/TUXPAN/MEXICO

Contract No. : PL/ /05/7547

Manuf.Order No.: 1641429/05
Advice No. : P-15/23527/12
Wagon No. : 315159760448
PKWiU : 27.10.70-25.00
KTM : 2710702500-CC0230-A0454-6.

Product description as per standard: HOT ROLLED CHANNELS
Dimension : C10"x15,3 ASTM A 6/A 6M-04A
Length : 40FT
Steel grade: A572GR50T2 ASTM A 572/A 572M-04

Quantity	Weight	Heat No.	Chemical composition - %														Mechanical Properties		
Bundles/Pieces	Kgs		C	Mn	Si	P	S	Cu	Cr	Ni	N	Mo	Sn	Nb	V	CEV	Re [MPa]	Rm [MPa]	A200 [%]
13/208	57820	532780	0,14	0,66	0,20	0,011	0,009	0,03	0,03	0,03	0,006	0,011	0,004	0,001	0,024	0,27	422	513	20,0
/		532780															438	512	20,0
13/208	57820																		

THIS IS TO CERTIFY, THAT THE A.M. PRODUCTS HAVE BEEN MANUFACTURED AND TESTED IN ACCORDANCE WITH THE INDICATED SPECIFICATIONS AND COMPLY WITH THEIR REQUIREMENTS

DĄBROWA GÓRNICZA 30-Dec-2005

Certificate Section
Prepared by:[08]
Checked by :[02]

HEAD OF ATTESTATION DIVISION
Jan RDEST

Chief Specialist
Quality Control

Grzegorz Cichecki

DB/TKJ/L101F

ORIGINAL