

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
fax: (0048-32) 795 52 00 fax: (0048-32) 795 54 86

TEST REPORT

EN10204/2.2

No 2652/E/2006

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

Exporter : MITTAL STEEL POLAND S.A. ODDZIAŁ DĄBROWA GÓRNICZA
41-308 DĄBROWA GÓRNICZA AL. J. PIŁSUDSKIEGO 92 POLAND
Importer : SA COMPANSID COMP PANAM SIDERURG
2000 ANTWERP LANGE KLARENSTRAAT 16/20 BELGIUM
Order : PLESA/6073/TUXPAN/MEXICO
Contract No. : PL/ /05/7547

Manuf. Order No. : 1641332/05
Advice No. : P-15/00822/1
Wagon No. : 315154986899
PKWiU : 27.10.70-25.00
KTM : 2710702500-CC0130-A0454-6.

Product description as per standard: HOT ROLLED CHANNELS

Dimension : C12"X20,7

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				
			C	Mn	Si	P	S	Cu	Cr	Ni	N	Mo	Sn	Nb	V	CEV	Re [MPa]	Rm [MPa]	A200 [K]	
4/ 40	15020	630274	0,15	0,67	0,18	0,012	0,005	0,04	0,04	0,02	0,006	0,003	0,003	0,001	0,024	0,28	420	497	24,0	
/		630274															396	499	23,8	
4/ 40	15020																			

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

Certificate Section

HEAD OF ATTESTATION

DĄBROWA GÓRNICZA
23-Jan-2006

Chief Specialist

Prepared by: [05]

DIVISION

Quality Control

Checked by: [02]

Jan RDEST

Grzegorz Cichecki

R.