

# MITTAL



Mittal Steel Poland S.A.

Oddział w Dąbrowie Górniczej

Al. J. Piłsudskiego 92

41-308 Dąbrowa Górnicza

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## TEST REPORT

EN10204/2.2

No 44871/E/2005

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 Antwerpen Gramayestraat, 4L BELGIUM  
 Order : PLESA/6073/TUXPAN/MEXICO  
 Contract No. : PL/ /05/7547

Manuf. Order No. : 1641429/05  
 Advice No. : P-15/23512/1  
 Wagon No. : 315154973038  
 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			
			C	Mn	Si	P	S	Cu	Cr	Ni	N	Mo	Sn	Nb	V	CEV	Re [MPa]	Rm [MPa]	A200 [%]
11/176	48924	514313	0,15	0,65	0,20	0,009	0,008	0,03	0,03	0,01	0,006	0,005	0,005	0,001	0,025	0,27	399	484	24,6
/		514313															389	491	21,6
11/176	48924																		

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  
 Prepared by: [05]  
 Checked by: [02]

HEAD OF ATTESTATION  
 DIVISION  
 Jan RDEST

DĄBROWA GÓRNICZA  
 2-Jan-2006

Chief Specialist  
 Quality Control

Grzegorz Cichecki