CERTIFIED MATERIAL TEST REPORT Bill To: Ship To: 1 Order Date: 03/31/2010 GERDAU AMERISTEEL SIDERTUL SA DE CV SIDERTUL SA DE CV PO No:GERDAU CORSA Midlothian Mill RFC# SID930918KR0 402 GRAND CENTRAL BLVD Mill Order No:3720117 Load No:1320448 300 Ward Road AVENIDA PRESIDENTE MASARYK MILO DISTRIBUTION CENTER GERDAU AMERISTEEL Manifest No:2019418 LAREDO Midlothian, TX 76065 MEXICO CITY 11570 MX 78045 US (972)775-8241 SIZE GRADE LENGTH PRODUCT W 24 X 84# / W610 X 125 992/572-50 40 FT / 12.192 M WF BEAMS SPECIFICATIONS ASTM A6-05a, A992-06a, A572-06 CHEMICAL ANALYSIS HEAT NO: 22553680 C Mn S Si Cu Νi CrMo Sn ΆΊ Nh CE .08 .96 .008 .023 .23 .28 .08 .08 .027 .009 .001 .002 .020 .29 PHYSICAL PROPERTIES Tensile Strength Specimen Area Elongation Bend Test ROA Yield Strength Sq In Dia. Result Sq cm Gage Length KSI KSI MPa MPa 53.5 368.9 72.0 496.4 1.075 6.94 25.1 8 In 200 mm

7.25

24.8

8 In

200 mm

1,123

TENSILE TEST RATIOS
YLD/TENS YLD/TENS
.74 .76

375.8

CMTR complies with EN 10204 3.1

72.2

497.8

54.5

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A.

"I hereby certify that the contents of this report are correct and accurate. All tests and operations performed by this material manufacturer or its sub-contractors, when applicable, are in compliance with the requirements of the material specifications and applicable purchaser designated requirements."

Signed: Date: Aug. 02, 2010	Signed:	Date:
Tom L. Harrington: Quality Assurance Manager	Notary Public (if applicable)	

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