

Bill To: Ship To: 6
 FORTACERO S.A. DE C.V. FORTACERO
 BLVD CARLOS SALINAS DE GORTAR 14701 ATLANTA DR
 KM 8.8 IARDO
 APODACA NL 78045
 66600 MX

Order Date: 04/27/2011
 PO No: 4500077932
 Mill Order No: 3882730
 Load No: 1373172
 Manifest No: 2069687

CERTIFIED MATERIAL TEST REPORT
 GERDAU AMERISTEEL
 Midlothian Mill
 300 Ward Road
 Midlothian, TX 76065
 (972) 775-8241

SIZE: W 6 X 8.5# / W150 X 12.7
 GRADE: A572-50
 LENGTH: 40 FT / 12.192 M

SPECIFICATIONS
 ASTM A6-09, A572-07

HEAT NO: 11903740

C Mn P S Si Cu Ni Cr Mo Sn V Al Nb
 .09 .90 .014 .040 .21 .29 .09 .09 .026 .010 .002 .003 .017

CHEMICAL ANALYSIS

Yield Strength		Tensile Strength		Specimen Area		Elongation		Bend Test		ROA
KSI	MPa	KSI	MPa	Sq In	Sq cm	%	Gage Length	Dia.	Result	%
62.1	428.2	76.7	528.8	0.237	1.53	23.9	8 In	200 mm		
63.7	439.2	77.2	532.3	0.225	1.45	23.3	8 In	200 mm		

PHYSICAL PROPERTIES

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A.
 CMTR complies with EN 10204 3.1

"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: Tom L. Harrington Date: May 04, 2011 Signed: _____ Date: _____
 Tom L. Harrington: Quality Assurance Manager Notary Public (if applicable) Page: 1 of 1

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