



SIRIM QAS International Sdn. Bhd. (Company No. 410334-X)  
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## TEST REPORT

REPORT NO : 2006CB1339

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Applicant : GROUP STEEL CORPORATION (M) SDN. BHD.  
180, Kawasan Industri Ayer Keroh,  
75450 Ayer Keroh,  
Melaka.

Manufacturer : - Nil -

Product : Steel Sheet ( GI TCT 1.00 mm )

Reference Standard/  
Method of test : JIS G 3302 : 1994 – Hot – dip Zinc Coated Steel Sheet and Strip - Tensile  
Testing

Description of sample : One sample of Steel Sheet (GI TCT 1.00 mm ) was received for testing.  
Brand : SS 80 Grade 550 Z 220

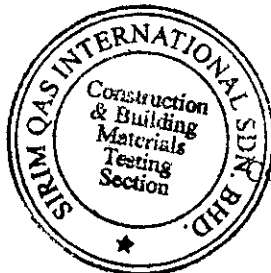
Date received : 08 / 09 / 2006

Job No./Ref. No. : J20065041234 / SQAS/CBMT/T.REC/MSL/01

Issued date : 20 SEP 2006

Approved Signatories

  
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(SERI BANUN SUJANGI)  
Senior Technical Executive



  
.....  
(MOHD. FAUZI ISMAIL)  
Senior Manager  
Construction and Building Materials Testing Section  
Testing Services Department.

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### TEST RESULTS : TENSILE TEST

SAMPLE REFERENCE	Steel Sheet ( GI TCT 1.00 mm )
THICKNESS, a (mm)	1.02
WIDTH, b (mm)	25.06
AREA, So (mm <sup>2</sup> )	25.56
YIELD LOAD (kN)	13.80
YIELD STRENGTH (N/mm <sup>2</sup> )	540
MAXIMUM FORCE, Fm (kN)	15.40
TENSILE STRENGTH, Rm (N/mm <sup>2</sup> )	602
ELONGATION, A (%)	12.0



*[Signature]*  
20 SEP 2006