

## TEST REPORT

No. : GZIN1703008340ML

Date : Mar 10, 2017

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CUSTOMER NAME:

ADDRESS:

Sample Name : G550 AZ150 STEEL SHEET 1.0MM THICKNESS

Product Specification : G550 AZ150

Buyer : STRUCTRITE PTY LTD ATF GLOBAL TRUST

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

\*\*\*\*\*

Date of Receipt : Mar 07, 2017

Testing Start Date : Mar 07, 2017

Testing End Date : Mar 10, 2017

Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Services Co., Ltd. GZ Branch Testing  
Center



Shining Chan  
Authorized signatory



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## 1. Chemical Composition Analysis:

Test Method: OES

Element	C	Mn	P	S	Con.
Req.,%	≤0.20	≤1.20	≤0.040	≤0.030	-
Result ,%-1#	0.038	0.20	0.014	0.008	Pass
Result ,%-2#	0.037	0.20	0.013	0.008	Pass

Note: The results comply with the requirement of AS1397-2011+Amd.1-2012 type G550.

## 2. Tensile Test:

Test Method: AS 1391-2007+Amd.1-2012

Test item	Specimen type	Tensile strength, $R_m$ (MPa)	Yield strength, $R_{eL}$ (MPa)	Elongation after fracture, $A_{80mm}$ (%)	Con.
Req.	-	≥550	≥550	≥2	-
Result-1	Rectangular specimen	664	650	2.0	Pass
Result-2	Rectangular specimen	667	654	2.0	Pass

Note: The results comply with the requirement of AS 1397-2011+Amd.1-2012 type G550.

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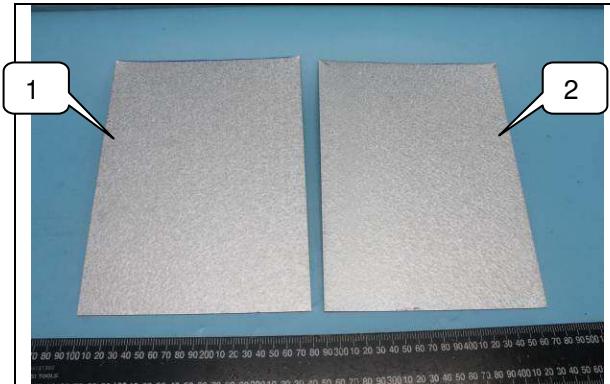
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Original Sample Photo:



\*\*\*\*\* End of report\*\*\*\*\*

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