Material & Engineering Laboratory-Taichung

TEST REPORT

Report No.:TK-16-03178X
Page : 1 OF 1
Date :Jul. 01, 2016

Project	Overseas Projects
Applicant	WECAND ENTERPRISE CO., LTD
Product Description	O.D:54mm Swell expansion rock bolt Steel grade:S355 JR
Received Date	Jun. 16, 2016
Tested Date	Jun. 16, 2016~Jun. 20, 2016
Specifications requirement	EN 10025-2:2004 Grade. S355JR
Test Method	EN 10002-1:2002
Remark	The information mentioned in the above section is provided by Client (Exclude Date of Sample Received and Date of Testing)

Test Result:

Sample Name	0.2%offset Yield strength	Tensile strength	Elongation (G.L=50mm)
----	MPa	MPa	%
Swell expansion rock bolt	501	585	23
Spec's requirements	≧355	470~630	≧22

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For and on behalf of
WECAND ENTERPRISE CO., LTD.

.....
Authorized Signature(s)

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.

Signed for and on behalf of
SGS TAIWAN Ltd.

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