

TEST REPORT

CLIENT : HYPERACK SDN BHD
NO. 40-G & MF, LINTANG GELUGOR,
OFF PERSIARAN SULTAN IBRAHIM,
41300 KLANG,
SELANGOR DARUL EHSAN.

PROJECT : QUALITY TEST

TEST DESCRIPTION : 80mm x 600mm HOT ROLL 1.5mm THK (Q235B)
1 DETERMINATION OF TENSILE TEST ON STEEL
(TEST METHOD : BS EN ISO 6892-1 : 2019)

SOURCE OF SUPPLY : TIANJIN ANCELORMITTAL STEEL TRADE CO., LTD

SAMPLE RECEIVED : 2ND AUGUST 2024



AHMAD ZAKI SABAR
HEAD OF LABORATORY

DETERMINATION OF TENSILE TEST

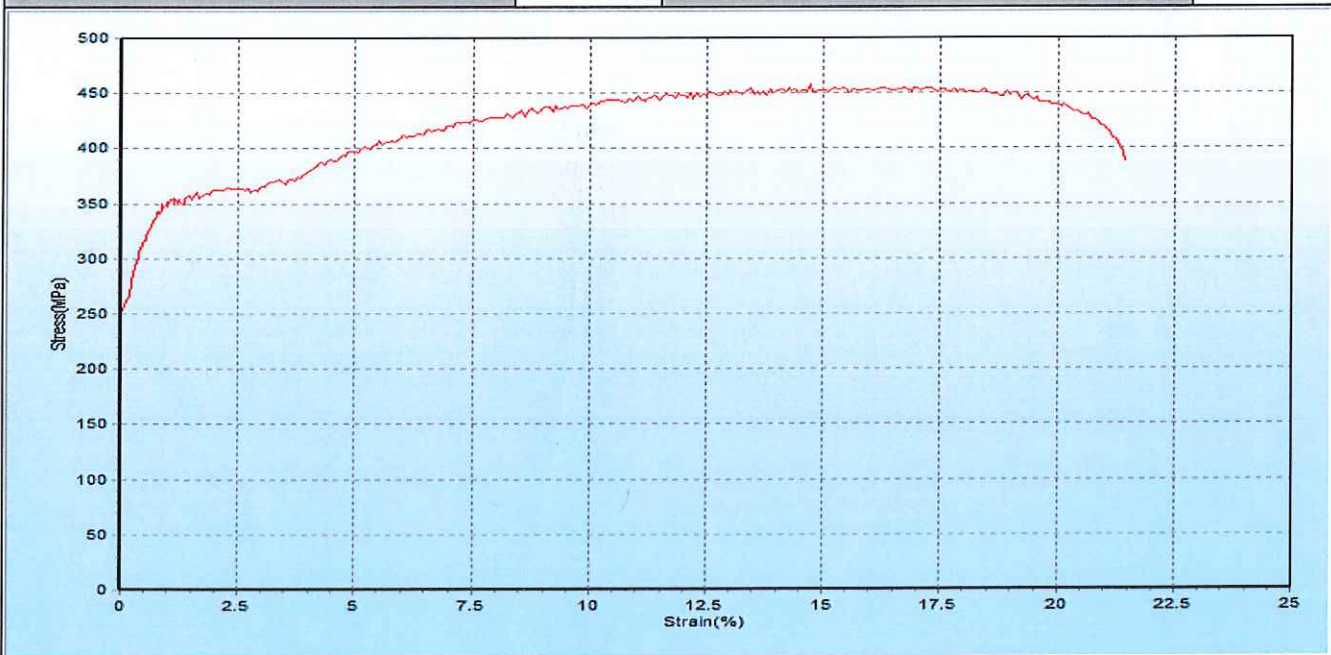
REPORT NO. : NT24/0600

ISSUE DATE : 14/08/2024

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CLIENT : - HYPERACK SDN BHD	Tensile Mac. ID : UTM-01 Calliper ID : DIAC-02 Meas. Tape ID : MT-01 Date Recieved : 2/8/2024 Tested By : Ahmad Date Tested : 13/8/2024
PROJECT : - QUALITY TEST	

Sample Reference	80mm x 600mm HOT ROLL 1.5mm THK (Q235B)		
	S1		
Cast No. / Heat No. / Batch No.*	N/A		
Source of Supply*	TIANJIN ANCELORMITTAL STEEL TRADE CO., LTD		
Material Specification*	Q235B	Yield Load	11.18 kN
Aging Treatment	Yes / No	Yield Stress	355 N/mm ²
Width of Sample mm	19.25	Maximum Force	14.4 kN
Thickness of Sample mm	1.64	Tensile Strength	457 N/mm ²
Cross-Sectional Area N/mm ²	31.51	Elongation	30 %



Test Method : -
BS EN ISO 6892-1 : 2019

FOR AND ON BEHALF OF NATTEST LAB SDN BHD



AUTHORISED SIGNATORIES ()

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DETERMINATION OF TENSILE TEST

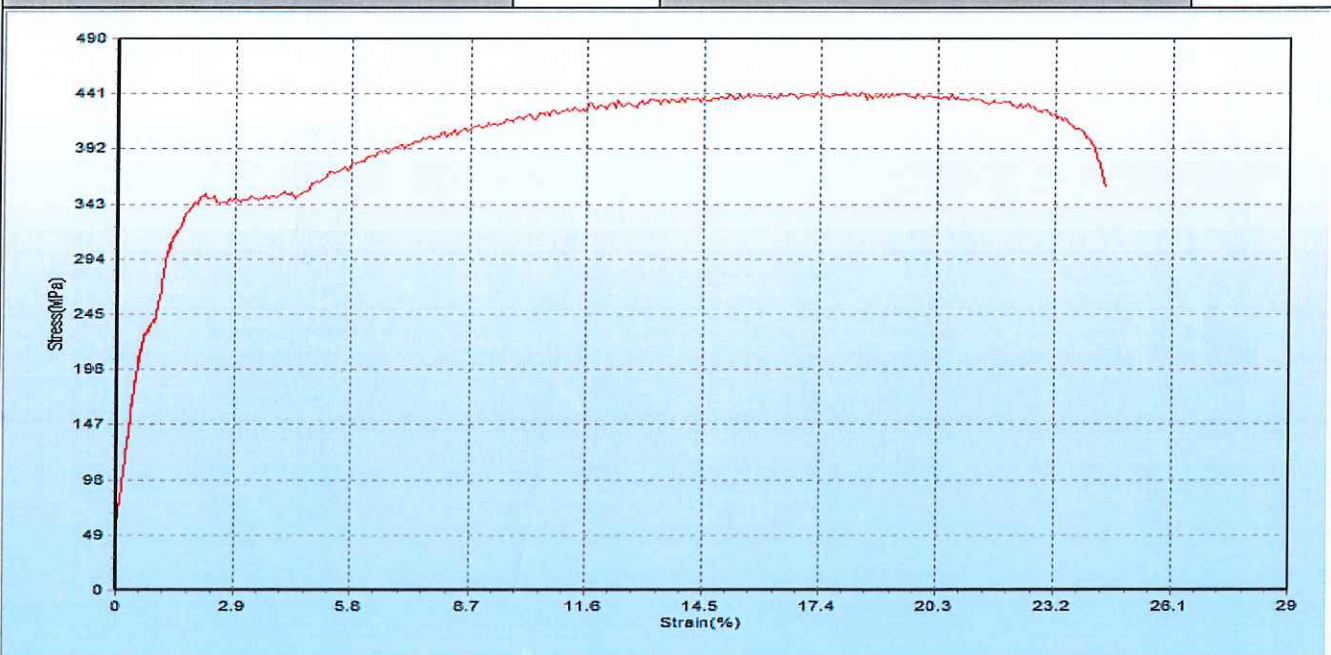
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CLIENT : - HYPERACK SDN BHD	Tensile Mac. ID : UTM-01 Caliper ID : DIAC-02 Meas. Tape ID : MT-01 Date Recieved : 2/8/2024 Tested By : Ahmad Date Tested : 13/8/2024
PROJECT : - QUALITY TEST	

Sample Reference	80mm x 600mm HOT ROLL 1.5mm THK (Q235B)		
	S2		
Cast No. / Heat No. / Batch No.*	N/A		
Source of Supply*	TIANJIN ANCELORMITTAL STEEL TRADE CO., LTD		
Material Specification*	Q235B	Yield Load	11.07 kN
Aging Treatment	Yes / No	Yield Stress	352 N/mm ²
Width of Sample	mm	Maximum Force	13.9 kN
Thickness of Sample	mm	Tensile Strength	442 N/mm ²
Cross-Sectional Area	N/mm ²	Elongation	33 %



Test Method : -
BS EN ISO 6892-1 : 2019

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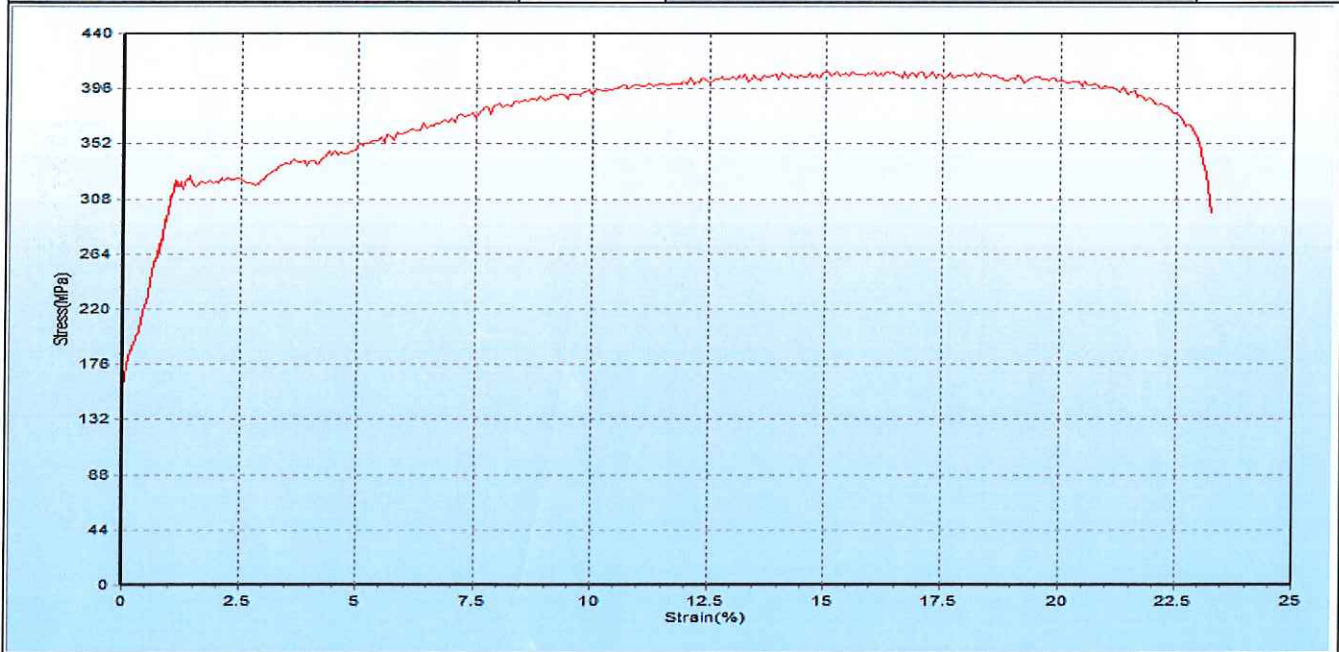
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DETERMINATION OF TENSILE TEST

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PAGE : 4 OF 4

CLIENT : - HYPERACK SDN BHD	Tensile Mac. ID : UTM-01 Caliper ID : DIAC-02 Meas. Tape ID : MT-01 Date Recieved : 2/8/2024 Tested By : Ahmad Date Tested : 13/8/2024
PROJECT : - QUALITY TEST	

Sample Reference	80mm x 600mm HOT ROLL 1.5mm THK (Q235B)		
	S3		
Cast No. / Heat No. / Batch No.*	N/A		
Source of Supply*	TIANJIN ANCELORMITTAL STEEL TRADE CO., LTD		
Material Specification*	Q235B	Yield Load	KN 10.23
Aging Treatment	Yes / No	Yield Stress	N/mm ² 322
Width of Sample	mm 19.24	Maximum Force	KN 13.0
Thickness of Sample	mm 1.65	Tensile Strength	N/mm ² 409
Cross-Sectional Area	N/mm ² 31.75	Elongation	% 33



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