TEST REPORT

Name of Customer:		**ULR No.**	: TC1282025000007171F
Cliff Scaffoldings Private Limited		**Discipline & Group**	: Mechanical & Mechanical Properties of Metals
		Test Report No.	: MES/MEC/251222011
Address of Customer:		**Date of Receipt**	: 22-12-2025
Noida, U.P.		**Testing Date**	: 22-12-2025
		Report Issue Date	: 22-12-2025
		Sample ID No.	: MEC/251220011
Customer's Letter Ref. No. & dated	: Not Applicable		

I.	**Customer-Specified Details**			
	Sample Description	: 48.30 mm OD X 4.00 mm W.T., Heat No.: 25404670		
	Grade/Type/Size	: BS EN 39 Grade S235GT		
	Sample Condition	: Satisfactory	**Sample Quantity**	: 1 No's X 300 mm Long.

II. Test Parameters

Sr. No.	Test Parameters	Unit	Test Method	Requirement	Observed Value
	Longitudinal Tensile Test				
1	Width	mm	---	---	20.03
2	Thickness	mm	---	---	4.02
3	Cross Section Area	mm²	---	---	80.52
4	0.5% EUL	kN	---	---	32.69
5	0.5% EUS	N/mm²	ISO 6892(Part-1):2019	235 Min.	406.00
6	Peak Load	kN	---	---	36.64
7	Ultimate Tensile Strength	N/mm²	ISO 6892(Part-1):2019	340 - 520	455.00
8	Original Gauge Length	mm	---	---	51.00
9	Final Gauge Length	mm	---	---	65.28
10	Elongation	%	ISO 6892(Part-1):2019	24 Min.	28.00

III. Remarks: The material conforms to the specification as per BS EN 39 Grade S235GT.

IV. Note: Statement of conformity provided without consideration of measurement uncertainty as agreed with customer.

Reviewed and Authorised By

राष्ट्रीय परीक्षण और अंशशोधन प्रयोगशाला प्रत्यायन बोर्ड
NATIONAL ACCREDITATION BOARD FOR TESTING AND CALIBRATION LABORATORIES
भारत

TC-12820

MILESTONE ENGINEERING SERVICES GANDHINAGAR

Harsh Prajapati
(Technical Manager)

- - - End of Report - - -

+91 95862 99751 | +91 99250 02783
leb.meseng@gmail.com
meslab.tech

Note: 1. The above test result are related only to the test performed on the given sample. 2. Endorsement of the product is neither inferred nor implied. 3. Results or Reports are not supposed to be used for publicity. 4. This test report is not to be reproduced wholly or in part and cannot be used as an evidence without approval of MES Lab. 5. Material data is provided by customer and can affect the validity of test results.

Plot No.1,2, Chhatral Industrial Estate, Chhatral-Pansar Road, Vadaswami (Chhatral), Pin: 382729, Dist. Gandhinagar, Gujarat.

TEST REPORT

Name of Customer:	**ULR No.**	:	TC1282025000007171F
Cliff Scaffoldings Private Limited	**Discipline & Group**	:	Mechanical & Mechanical Properties of Metals
	Test Report No.	:	MES/MEC/251222011
Address of Customer:	**Date of Receipt**	:	22-12-2025
Noida, U.P.	**Testing Date**	:	22-12-2025
	Report Issue Date	:	22-12-2025
	Sample ID No.	:	MEC/251220011

Customer's Letter Ref. No. & dated : Not Applicable

I. Customer-Specified Details

Sample Description	:	48.30 mm OD X 4.00 mm W.T., Heat No.: 25404670			
Grade/Type/Size	:	BS EN 39 Grade S235GT			
Sample Condition	:	Satisfactory	**Sample Quantity**	:	1 No's X 100 mm Long.

II. Test Parameters

Sr. No.	Test Parameters	Test Method	Outer Dia (mm)	Thickness (mm)	H Value (mm)	Observation
1	Flattening Test	ISO 8492:2013	48.30	4.00	12.08	No Cracks or Flows Observed Result Satisfactory

III. Remarks: The material conforms to the specification as per BS EN 39 Grade S235GT.

IV. Note: Statement of conformity provided without consideration of measurement uncertainty as agreed with customer.

राष्ट्रीय परीक्षण और अंशशोधन प्रयोगशाला प्रत्यायन बोर्ड NATIONAL ACCREDITATION BOARD FOR TESTING AND CALIBRATION LABORATORIES NABL भारत

TC-12820

Reviewed and Authorised By

MILESTONE ENGINEERING SERVICE GANDHINAGAR

Harsh Prajapati
(Technical Manager)

- - - End of Report - - -

+91 95862 99751 | +91 99250 02783
leb.meseng@gmail.com
meslab.tech

Note: 1. The above test result are related only to the test performed on the given sample. 2. Endorsement of the product is neither inferred nor implied. 3. Results or Reports are not supposed to be used for publicity. 4. This test report is not to be reproduced wholly or in part and cannot be used as an evidence without approval of MES Lab. 5. Material data is provided by customer and can affect the validity of test results.

Plot No.1,2, Chhatral Industrial Estate, Chhatral-Pansar Road, Vadaswami (Chhatral), Pin: 382729, Dist. Gandhinagar, Gujarat.

TEST REPORT

Name of Customer:	**ULR No.**	:	TC1282025000007172F
Cliff Scaffoldings Private Limited	**Discipline & Group**	:	(Chemical) & (Metals & alloys)
	Test Report No.	:	MES/CHE/251222012
Address of Customer:	**Date of Receipt**	:	22.12.2025
Noida, U.P.	**Testing Date**	:	22.12.2025
	Report Issue Date	:	22.12.2025
	Sample ID No.	:	CHE/251222012

Customer's Letter Ref. No. & dated	:	Not Applicable

I.	**Customer-Specified Details**				
	Sample Description	:	Pipe Size: 48.30mm OD X 4.00mm Wt., Heat No.: 25404670		
	Material Specification	:	BS EN 39 Grade S235GT		
	Sample Condition	:	Satisfactory	**Sample Quantity**	: 01 Nos.
	Temparature & Humadity	:	22°C & 46%		
	Instrument Utilized	:	MES/CHE/01		

II. Test Result

Sr. No.	Test Parameter	Unit	Req. Min.(%)	Req. Max.(%)	Test Method	Result
1	Carbon (C)	%	--	0.200	IS 8811 : 1998 Ra. 2018	0.089
2	Silicon (Si)	%	--	0.040		0.019
3	Manganese (Mn)	%	--	1.400		0.546
4	Phosphorous (P)	%	--	0.040		0.014
5	Sulphur (S)	%	--	0.045		0.013
6	Aluminum (Al)	%	0.020	--		0.027

III. Remarks: The material conforms to the specification as per BS EN 39 Grade S235GT.

IV. Note: Statement of conformity provided without consideration of measurement uncertainty as agreed with customer.

Reviwed & Authorized By

TC-12820

Mayur Mandlik

(Technical Manager)

***** End of Report *****

+91 95862 99751 | +91 99250 02783

leb.meseng@gmail.com

meslab.tech

Note: 1. The above test result are related only to the test performed on the given sample. 2. Endorsement of the product is neither inferred nor implied. 3. Results or Reports are not supposed to be used for publicity. 4. This test report is not to be reproduced wholly or in part and cannot be used as an evidence without approval of MES Lab. 5. Material data is provided by customer and can affect the validity of test results.

Plot No.1,2, Chhatral Industrial Estate, Chhatral-Pansar Road, Vadaswami (Chhatral), Pin: 382729, Dist. Gandhinagar, Gujarat.