McMASTER-CARR®

Certificate

562-692-5911
562-695-2323 (fax)
la.sales@mcmaster.com

Purchase Order	Order Date	Placed By	McMaster-Carr Number	Number of Certificates
PO26442266	11/4/2026	Christopher Berger	8256542-02	1

Line		Product	Ordered	Status	Certificate
3	8975K135	Multipurpose 6061 Aluminum, 1/2" Thick x 12" Wide x 1 Foot Long Bar	1 each	1 each delivers November 5	379–4258

Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

Central Steel & Wire Company

23301 S CENTRAL AVE
UNIVERSITY PARK, IL 60484-3107

CERTIFICATION OF MATERIAL

CUSTOMER:

MC MASTER CARR SUPPLY CO
BOX 5516
CHICAGO, COOK
IL 60680-5516

SALES ORDER NUMBER:	18794393 - 20
CUSTOMER PO - ITEM:	FA-38656380 -
CUSTOMER'S PART #:	.5X12F60611
DELIVERY NUMBER:	810136927 - 10
MATERIAL NUMBER:	363007970
INVENTORY DESCRIPTION:	
FINISHED ITEM DESCRIPTION:	ALUM Bar FLT EXT 6061 T6511 0.5in X 12in X 12in

HEAT NUMBER(S)	SLAB/COIL/TEST NUMBER (IF APPLICABLE)
202610537	

CERTIFICATION

A survey of our material sources has indicated that neither mercury nor radioactive substances is introduced into their products, or is used in any of their processes. While we make no independent tests for mercury or radiation, there is nothing in our company's system which could be expected to introduce contamination of either type.

This document certifies that the material described above was shipped in accordance with your order. The producer of the material has certified that it was produced in accordance with the following spec:

ASTM B221

07/29/2026

Trent McFarland
Senior Vice President - Supply Chain

RT Q Cert-Print__gw447 saperp9 R005330 2026-07-29T14:05:46 0.963

CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

Service Center Metals
5850 Quality Way
Prince George, VA 23875

Made In the U.S.A.

OUR ORDER NUMBER	ITEM
1221943	1

CERTIFICATION: ASTM-B221-21 StencilCont

SPECIFICATION: SAE AMS-QQA-200/8A Stabilized

SPECIFICATION: CSW SPEC V-6 12/20/13

BILL TO	MANIFEST NUMBER	DIE NUMBER	DATE OF SHIPMENT
Central Steel & Wire Company	652903	PL0735	6/17/2026
SHIP TO	**CUSTOMER PO**	**ALLOY / TEMPER**	**SALESPERSON**
Central Steel & Wire Company-Univ. Park	4501640462	6061-T6511	David Schroeder
Quantity Certified 7,159 lbs 84 pcs	**CUSTOMER PART NUMBER** 160001359 X 145	**DESCRIPTION** PL .500x12.000	

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown.
All aluminum products supplied by Service Center Metals, LLC contain no functional mercury. Neither mercury nor its compounds are used in the manufacture of aluminum products at our facility. Furthermore, aluminum products supplied by Service Center Metals have not, to the best of our knowledge, contacted any source of mercury. This material was not exposed to any radioactive source.

This product is RoHS-3, REACH, and DFARS compliant.

SCM is ISO 9001-2015 certified

Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6

Mechanical Properties

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)		Yield Strength (KSI)		Percent Elongation	
			min	max	min	max	min	max
2	202610537	6/16/26	47.00	47.40	43.80	44.10	14.70	18.40

Chemical Composition for Aluminum Alloy 6061

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	AL	Others Each	Others Total	Melt Source:
002J260521C	202610537	6061	0.62	0.26	0.22	0.08	0.86	0.06	0.06	0.03	97.82	0.05	0.15	*USA (SCM) secondary*

Print Date: 6/17/2026

SCM products are melted and extruded in the USA

Michael Deitrick, QA & Technical Manager

Rev 5/2/2025

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