

wieland

WIELAND ROLLED PRODUCTS NORTH AMERICA
MILL PRODUCTS
305 LEWIS & CLARK BLVD.
EAST ALTON, IL 62024

CERTIFICATE OF CHEMICAL AND MECHANICAL TESTS



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ORDER ENTRY DATE 12/08/21	CUSTOMER ORDER NUMBER 550481080	BQ5969
CUSTOMER SPECIFICATION NUMBER M7537F54 REV 2/17 1	CUSTOMER PART NAME AND NUMBER M7569F54 REV 2/17 1	

ITEM/ARTICLE NO. 046056F	ORDER NO. BQ59692
DATE SHIPPED 03/17/22	NET QTY SHIPPED 2,926

SOLD TO APTIV SERVICES US, LLC
(FORMERLY DELPHI)
5725 INNOVATION DRIVE
TROY MI 48098

SHIP TO APTIV WARREN FR11
CS
OHIO OPERATIONS
N RIVER RD & LARCHMONT
WARREN OH 44483

.00870 1.0830 TM08 1901 STRIP
THICKNESS IN INCHES WIDTH IN INCHES

PROPERTIES & CHEMISTRY

SPECIFICATIONS

ROUND NUMBER(S)

5004220-01

TENSILE	LNG	KSI	84.0 - 94.0	89.0	90.0
ELNGATION	LNG	% IN 2"	05 MIN.	8	9
TIN THK		MICRO IN		106	107
CU		REMAINDER		98.120	
P		.010 - .050 %		.023	
NI		.800 - 1.800 %		1.430	
SI		.150 - .350 %		.270	

COMMENTS:

03/17/22 094942

Sam Waldo
PE Manager

3/17/22 **

We hereby certify that the product described in
this report has been tested and the results of
those tests are shown above.

BVMLODP

PICK LIST -- SHIPPING DEPT
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DATE

09:49:43

03/17/22
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MACRO #195(508)