



REPO39 - 2662724
522069

QUALITY CERTIFICATE

Coast Aluminum and Architectural, Inc.
10628 Fulton Wells Ave
90670 Santa Fe Springs
UNITED STATES

EN 10204 3.1
Order Number Aludium 156295
Date 12/07/2020
Certificate Number 158216 - 158212
Shipment Doc. Reference 158212

Your Order No	Your Article	Your Alloy	Your Temper	Quantity (lb)
Y3987.3	080SH52 - 5052 H32 MF 0.080 X 4	5052	H32	32,333
Global Specification 5052 H32 MF 0.08 x 48 x 120 " PAPER				

Chemical Composition									5052	
Cast	Pit	SO		%Si	%Fe	%Cu	%Mn	%Mg	%Cr	%Zn
07537	4	446689		0.13	0.35	0.02	0.06	2.4	0.16	0.04
07540	2	446715		0.14	0.36	0.02	0.06	2.3	0.16	0.03
Limit										
			Min.					2.2	0.15	
			Max.	0.25	0.40	0.10	0.10	2.8	0.35	0.10

Mechanical Properties						
Cast	Pit	SO	Pallet	Tensile Str	Yield Str	A2in
				ksi	0.2% ksi	%
07537	4	446689	1781130	35.5	29.2	12
			1798562	35.5	29.2	12
			1798563	35.5	29.2	12
07540	2	446715	1798536	35.7	29.6	11
			1798546	35.7	29.6	11
			1798548	35.7	29.6	11
			1798555	35.7	29.6	11
Limit						
			Min.	31.0	23.0	7
			Max.	38.0		

Sample Direction LONGITUDINAL

The weight by pallet is calculated in Aludium's scales based on internal Unit of measure (kgs), the conversion to Pounds has been done taking the international standard conversion factor, not based on scales in pounds.

Material produced according to ASTM B209-14,
AMS-QQ-A-250/BC, AMS4016M and order requirements

CUSTOMER _____
P.O. NO _____
Approved by _____ DATE _____
APPROVED Zofia Sustacha
Laboratory Manager
TITLE _____

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