

Y5164-07711

Manufacturer / Fabricante 	Type of document / Tipo de documento <h3 style="text-align: center;">INSPECTION CERTIFICATE</h3> CERTIFICADO DE INSPECCION according to / de acuerdo con <h3 style="text-align: center;">EN 10204-3.1</h3>	Document number / N° de certificado: 02/01/2021 <h2 style="text-align: center;">0000497961 /</h2> Page / Pagina: 1 / 2
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1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300 COAST ALUMINUM INC 10628 FULTON WELLS AVENUE SANTA FE SPRINGS CA 90670 USA	Customer/Ship to / Cliente COAST ALUMINUM INC, SANTA FE SPR Customer's order number / N° de Pedido Cliente Y5164 Manufacturer's works order no. / N° de Pedido Manufactura 901283015 / 007 Delivery note no. / N° de Entrega 85707901 / 020 Product / Producto Stainless Steel Cold Rolled Sheets/Hojas
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Terms of delivery / Condiciones de entrega ASTM A240/A240M-20a, ASME SA-240 Sec. II part A Ed.2019 ASTM A480/A480M-20a, ASME SA-480 Sec. II part A Ed.2019 ASTM A666-15 ASTM A276-17, A312-19, A479-20, A484-20b Chemical only ASME SA312-19, SA479-20 for Chemical Composition NACE MR0103 / ISO 17945: 2015 NACE MR0175 / ISO 15156-3: 2015	Steel Grade and Quality / Acero TYPE 304L/304 UNS S30403 UNS S30400
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Customer's material no. / N° de material del cliente 16GA3042B	Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo) 1.52 mm x 1,219.20 mm x 3,048.00 mm 0.0600 inch x 48.0000 inch x 120.0000 inch	Steelmaking procedure / Proceso de manufact. AOD	Finish / Acabado Illic / 2B
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Packing-No. / N° de Empaque	No. of pieces / Piezas	Actual weight / Peso actual	Coil No. / Bobina No.	Heat No. / Colada	Inspection lot / Lote de inspeccion	Inspection lot. / Lote de inspeccion
3321648	35	3,404 lb / 1,544 kg	892750	531785	1000711757	1000711758
3321649	35	3,391 lb / 1,538 kg	892750	531785	1000711757	1000711758
3321650	35	3,411 lb / 1,547 kg	892750	531785	1000711757	1000711758
3321652	35	3,400 lb / 1,542 kg	892750	531785	1000711757	1000711758
3321653	35	3,402 lb / 1,543 kg	892750	531785	1000711757	1000711758
Sum / Suma	175	17,008 lb / 7,714 kg				

Heat / Colada	Country of Melt / Pais de colada	Chemical composition / Composicion Quimica Chemical analysis per ASTM A751-14a									
		% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu
531785	USA	0.024	0.33	1.35	0.032	0.0009	18.17	0.39	8.04	0.062	0.46

Sample Position / Localiz. de la muestra	TRANSVERSE Mechanical testing per ASTM A370-18
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Inspection lot / Lote de inspeccion	YS0.2% PSI / MPa	TS PSI / MPa	EI. A2" %	HRB
1000711757	41,914 / 289	93,836 / 647	54.6	84
1000711758	40,754 / 281	92,675 / 639	56.3	83

Dimensions-surface / Dimensiones-Superficie: Positive Material Identification (PMI) / Control de identidad (análisis espectrográfico):	OK OK
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Heat Treat: Solution anneal 1900°F/1040°C Min, Air and water quench


Bending test per ASTM E290-14 OK

No welding or weld repairs were performed on this material

DFARS 225.872-1 Compliant

No intentional additions of Mercury compounds were made or used

APPROVED _____ DATE _____

Originator of the document / Originador del documento / Outokumpu Stainless USA, LLC An ISO 9001:2015 certified company ISO 17025:2017 accredited testing lab by ANAB EU PED 2014/68/EU, Annex I, 4.3 certified Certificate is generated automatically / Certificado es generado automaticamente	The information provided is a true copy of data on file / Los valores mostrados corresponden a los datos archivados  Alejandro Carrillo Ramos Name of expert / Nombre del experto	Date of issue and validation / Fecha de emisión y validación 02/01/2021 This document shall not be altered or reproduced, except in full. Fraudulent, fictitious, or false statements or entries may be prosecuted by law.	
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