

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA

AM/NS CALVERT

Mill Certificate

CUSTOMER ORIGINAL

Order - Item 197035-20	Certificate Number 1191377980	Delivery No 82574814-10	Date 08/01/2020	Page 1 of 1						
Customer No: 14552		Cust PO: 3000002313								
Customer Part No: 20-										
Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO		Customer Ship to: ArcelorMittal Mexico SA de CV Administracion Portuaria Integral Edificio API Tampico S/N 89000 TAMPICO MEXICO		Contact - Stan Bevans AM/NS Calvert LLC 1 AM/NS Way CALVERT AL 36513 USA Email: Stanley.Bevans@ArcelorMittal.com Ph : 1-251-289-3000						
Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.1875 " X 60.0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed IDS UNEXPOSED										
TEST METHOD ASTM		Melted in Mexico		Manufactured in USA						
MATERIAL DESCRIPTION		Country of origin: USA # 61827								
(mm)	ORDERED 4.763	Heat No. 2021095	Coil No. 1191377980	Weight Net LB 51,081.000	Weight Gross LB 51,081.000					
(in)	0.1875									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
2021095	0.2000	0.02	0.82	0.013	0.002	0.034	0.01	0.004	0.001	0.0025
	Ni	Nb	Ti	B	V	Ca				
	0.003	0.001	0.002	0.0002	0.002	0.0009				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	50 ksi	69 ksi	35							

RECORDED
16 OCT 2020

This is not a NAFTA or any other FTA certificate of origin
AM/NS Calvert LLC certify that the material herein described has been manufactured, sampled, tested and inspected in accordance with the contract requirements and is fully in compliance.

* - This test is not covered by our current A2LA accreditation

Yasunori Iwasa
Yasunori Iwasa
Quality Management Director
AM/NS Calvert

Rev.