

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA

AM/NS CALVERT

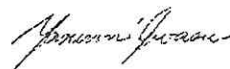
CUSTOMER ORIGINAL

Mill Certificate

Order - Item 197168-80	Certificate Number 1191535960	Delivery No 82602573-10	Date 09/02/2020	Page 1 of 1						
Customer No: 14552		Cust PO: 3000002351								
Customer Part No: 80-										
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 / 0.3750 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed IDS UNEXPOSED										
TEST METHOD ASTM		Melted in Mexico		Manufactured in USA						
Country of origin: USA A62045										
MATERIAL DESCRIPTION										
	ORDERED	Heat No.	Coil No.	Weight Net LB	Weight Gross LB					
(mm)	9.525	2041461	1191535960	42,351.000	42,351.000					
(in)	0.3750									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
2041461	0.1910	0.01	0.84	0.005	0.002	0.045	0.01	0.024	0.002	0.0036
	Ni	Nb	Ti	B	V	Ca				
	0.010	0.001	0.002	0.0001	0.002	0.0018				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	50 ksi	71 ksi	41							

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
Quality Management Director
AM/NS Calvert

Rev.