

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 119687-80	Certificate Number 1164441110	Delivery No 81433714-10	Date 02/25/2017	Page 1 of 1
Customer No: 14756		Cust PO: AMMEX00219		
Customer Part No: 08-PLESA				
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 / 0.2500 " X 60.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}				
Type of Product/Surface Hot Roll Black Coil Unexposed				

TEST METHOD ASTM	Melted in Mexico		Manufactured in USA							
Country of origin: USA										
MATERIAL DESCRIPTION	Heat No.	Coil No.	Weight Net LB	Weight Gross LB						
(mm) (in)	ORDERED 6.350 0.2500	1633114 1164441110	41,579.000	41,579.000						
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
1633114	0.1900	0.02	0.83	0.007	0.002	0.042	0.01	0.01	0.00	0.0033
	Ni	Nb	Ti	B	V	Ca				
	0.001	0.001	0.001	0.0001	0.003	0.0019				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	52 ksi	69 ksi	32							

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.