AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 162480-40		Certificate Number 182897610		Delivery No 82041954-10			Date 11/29/2018		Page 1 of 1		
Customer No: 14552					Cust PO: AMMEX00694						
Customer Part No:	04-										
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 72.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base											
Type of Product/Surface Hot Roll Black Coil Unexposed WAS USED 110 (RESALE UNEXPOSED											
TEST METHOD Melter				d in Mexico			Manufactured in USA				
ASTM											
Country of origin: USA MATERIAL DESCRIPTION											
WATERIAL DESCRIP	TION				Weig	aht	Weight				
		He	eat	Coil	`	Net	Gross				
OF	RDERED		lo.	No.		LB	LB				
(mm) (in)	9.525 0.3750		30 11828	397610	50,618.00	00	50,618.000				
CHEMICAL COMPOSITION OF THE LADLE *											
Heat											
No.	С	Si	Mn		P S	Al	Cr	Cu	Мо	N	
1812330 0.2	030	0.01	0.92	0.01	2 0.004	0.032	0.02	0.018	0.001	0.0038	
	Ni	Nb	Ti		B V	Ca					
0.	017	0.002	0.001	0.000	0 0.004	0.0017					
TENSILE TEST											
Test	Yield		% Total								
Direction S	strength	Strength	Elong.								

This is not a NAFTA or any other FTA certificate of origin

68 ksi

46 ksi

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.

January Juraou

Yasunori lwasa Quality Management Director AM/NS Calvert

Rev.

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