AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 159828-360		Certificate Number 1181863400		Delivery No 81981765-10			Date 09/30/2018		Page 1 of 1	
Customer No: 14552					Cust PO: AMMEX00656					
Customer Part No:	37-									
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 Integra 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 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE										
TEST METHOD Me				Melted in Mexico			Manufactured in USA			
ASTM										
Country of origin: USA MATERIAL DESCRIPTION										
MATERIAL DESCRIP	TION				10/-		M/-:			
		He	eat	Coil	Wei	ynı Net	Weight Gross			
OF	RDERED) /	lo.	No.		LB	LB			
(mm) (in)	6.350 0.2500		44 11818	363400	50,926.0	00	50,926.000			
CHEMICAL COMPOS	SITION	OF THE LAD	LE *							
Heat										
No.	С	Si	Mn		P S	Al	Cr	Cu	Мо	N
1811744 0.1	850	0.01	0.81	0.00	5 0.002	0.037	0.01	0.011	0.000	0.0034
	Ni	Nb	Ti		B V	Ca				
0.	800	0.001	0.001	0.000	1 0.002	0.0011				
TENSILE TEST										
Test Direction S	Yield Strength	Tensile Strength	% Total Elong.							
₊	E0 1	00 1	0.4							

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

66 ksi

50 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 Juraon

Yasunori Iwasa Quality Management Director AM/NS Calvert

Rev.

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