AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



CUSTOMER ORIGINAL

Mill Certificate								CUSTOMER ORIGINAL				
Order - Item 159828-330	Certificate Number 1181391240			Delive 81981	ery No 998-10		Date 09/30/2018			Page 1 of 1		
Customer No: 14552					Cust PO: AMMEX00656							
Customer Part No:	33-											
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				I	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 / 0.5000 " X 36.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base												
Type of Product/Surf Hot Roll Black Coil U		d WAS U	SING 11	I0 RESA	ALE (UNEXP	OSE						
TEST METHOD N				Melted in Mexico				Manufactured in USA				
ASTM												
MATERIAL DESCRIP	ΓΙΟΝ		Country	y of orig	in: USA							
(mm)	nm) 12.700 18208		D.	Coil No. 391240	Weight Net LB 43,166.000			Weight Gross LB 43,166.000				
(in)	0.5000											
CHEMICAL COMPOS	ITION OF	THE LADL	.E *									
Heat No.	С	Si	Mn		P S		AI	Cr	Cu	Мо	N	
1820876 0.19		0.02	0.86	0.01			0.046	0.01	0.003	0.000	0.0028	
	Ni	Nb	Ti	l	B V		Са					
0.0	12 (0.002	0.000	0.000	1 0.003	0.	0012					
TENSILE TEST												
Test Direction St		rensile o	% Total Elong.									
Т	47 ksi	69 ksi	48									

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

Maximon Juraan-

Yasunori Iwasa **Quality Management Director** AM/NS Calvert