AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



CUSTOMER ORIGINAL

Order - Item 159828-360 Customer No: 14 Customer Part N	118	ificate Num 1855600	ber	Delive	ill Certifica		<u></u>	De	20			
	552			er Delivery No 81982001-10			Date 09/30/2018		Page 1 of 1			
Customer Part N		Customer No: 14552					Cust PO: AMMEX00656					
	o: 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 Integ 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 / Cus Hot Roll Black Co			00 " X 48	.0000 "	ACCORDING	TO A101	8 {Hvy 0.230"(6)-	1"(25.4)	}-Hot Roll	Base		
Type of Product/S Hot Roll Black Co		sed WAS	USING 1	10 RESA	ALE (UNEXPC	SE						
TEST METHOD Melted in					со		Manufactured in USA					
ASTM												
MATERIAL DESCF	RIPTION		Countr	y of orig	in: USA							
(mm)	ORDEREE 6.350	1 C	eat No. 037 1181	Coil No. 855600	We 51,169.	eight Net LB 000	Weight Gross LB 51,169.000					
(in)	0.250	D										
CHEMICAL COMP	OSITION	OF THE LAD	LE *									
Heat												
No. 1832037	C 0.2000	Si 0.02	Mn 0.90	0.01		A 0.048	l Cr 3 0.01	Cu 0.001	Mo 0.000	N 0.0034		
1052057								0.001	0.000	0.0004		
	Ni 0.017	Nb 0.001	Ti 0.001	0.000	B V 0 0.004	Ca 0.0035						
TENSILE TEST												
Test Direction	Yield Strength	Tensile Strength	% Total Elong.									
Т	51 ksi	71 ksi	34									

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

Janum Juan-

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