**AM/NS Calvert LLC** 

1 AM/NS Way Calvert, Al. 36513 USA



## CUSTOMER ORIGINAL

Mill Certifica							e CUSTOMER ORIGINAL					
Order - Item 159828-410		ificate Num 1387210	ber	Delivery No 81974288-10		Date	Date 09/19/2018		Page 1 of 1			
Customer No: 14552					Cust PO: AMMEX00656							
Customer Part N	o: 42-											
Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO			Arcelo Admin Edifici 89000	Customer Ship to: ArcelorMittal Mexico SA de CV Administracion Portuaria Integr 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			70 " X 60	.0000 "	ACCORDING	TO A101 <sup>7</sup>	1 {Light < 0.230"	(6.0 mm)	)}-Hot Roll	Base		
Type of Product/S Hot Roll Black Co		sed WAS	USING 1	10 RESA	LE (UNEXPO	SE						
TEST METHOD	Melted	elted in Mexico			Manufactured in USA							
ASTM												
MATERIAL DESC	RIPTION		Countr	y of orig	in: USA							
(mm)	ORDEREI 4.750	) (	eat No. 368 1181	Coil No. 387210		Net LB	Weight Gross LB 51,411.000					
(in)	0.1870	C			·							
CHEMICAL COMP	OSITION	OF THE LAD	)LE *									
Heat No.	C	Si	Mn	I	> S	AI	Cr	Cu	Мо	Ν		
	0.1900	0.02	0.85	0.00		0.041	0.02	0.004	0.001	0.0036		
	Ni	Nb	Ti	ł	3 V	Ca						
	0.005	0.002	0.001	0.000		0.0034						
TENSILE TEST												
Test Direction	Yield Strength	Tensile Strength	% Total Elong.									
Т	50 ksi	69 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