**AM/NS Calvert LLC** 

1 AM/NS Way Calvert, Al. 36513 USA



## CUSTOMER ORIGINAL

Mill Certifica							te CUSTOMER ORIGINAL				
Order - Item 166227-10				Delivery No 82097765-10			Date 02/13/2019		Page 1 of 1		
Customer No: 14552					Cust PO: AMMEX00757						
Customer Par	rt No: 01-										
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 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 / ( Hot Roll Black			575 " X 72	.0000 " /	ACCORDING	TO A1011	1 {Light < 0.230"	'(6.0 mm)	)}-Hot Roll	Base	
Type of Produce Hot Roll Black		sed WAS	USED 11	0 (RESA	LE UNEXPOS	SED					
TEST METHOD Melted in					0	Manufacture	anufactured in USA				
ASTM											
MATERIAL DES	SCRIPTION		Countr	y of orig	in: USA						
(mm)	ORDEREI 4.76	)	leat No. 247 1183	Coil No. 748960		Net LB	Weight Gross LB 50,397.000				
(in)	0.187	5									
CHEMICAL CO	MPOSITION	OF THE LAD	DLE *								
Heat	C	C:	Mo				Cr	Cu	Mo	N	
No. 1813247	C 0.1960	Si 0.01	0.84	F 0.01		Al 0.046	Cr 0.01	Cu 0.005	Mo 0.003	0.0041	
	Ni	Nb	Ti	E	3 V	Са					
	0.013	0.001	0.001	0.000		0.0019					
TENSILE TEST											
TENSILE TEST Test Direction	- Yield Strength	Tensile Strength	% Total Elong.								

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