AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



CUSTOMER ORIGINAL

				M	ill Certifica	te	JSTOMER ORIGINAL			
Order - Item 164774-40		ificate Num 3432420	ıber	Delivery No 82077169-10		Date 01/17	Date 01/17/2019		Page 1 of 1	
Customer No: 14552					Cust PO: AMMEX00730					
Customer Par	t No: 04-									
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 / 0 Hot Roll Black			750 " X 72	.0000 " /	ACCORDING	TO A1018	3 {Hvy 0.230"(6	i)-1"(25.4)	}-Hot Roll	Base
Type of Produc Hot Roll Black		osed WAS	USED 11	0 (RESA	LE UNEXPOS	ED				
TEST METHOD Melted in M					ico Manufactured in USA					
ASTM										
MATERIAL DES	SCRIPTION		Countr	y of orig	in: USA					
(mm)	ORDEREI 9.52 0.375	D 5 1822	leat No. 860 1183	Coil No. 432420		Net LB	Weight Gross LB 50,926.000			
(in)										
CHEMICAL CO	MPOSITION	OF THE LAI	DLE *							
Heat No.	С	Si	Mn	F	s s	AI	Cr	Cu	Мо	N
1822860	0.1990	0.02	0.89	0.007		0.041	0.02	0.023	0.005	0.0050
	Ni 0.018	Nb 0.002	Ti 0.001	E 0.0000		Ca 0.0022				
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