AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



CUSTOMER ORIGINAL

				Mill Certificate CUS					TOMER ORIGINAL		
Order - Item Certificate Numb 85088-130 1190338580			nber	r Delivery No 82401637-10		Date 12/18			Page 1 of 1		
Customer No: 14552					Cust PO: AMMEX01134						
Customer Par	rt No: 13-										
Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO			Arcelo Admir 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 / Hot Roll Black			750 " X 72	2.0000 " /	ACCORDING	TO A1018	8 {Hvy 0.230"(i	6)-1"(25.4))}-Hot Roll	Base	
Type of Produ Hot Roll Black		osed IDS L	INEXPOS	SED							
TEST METHOD Melted in Mex					co Manufactured in USA						
ASTM											
			Countr	y of origi	n: USA						
MATERIAL DES	SCRIPTION										
	Н		eat Coil		Weight Net		Weight Gross				
	ORDERE		No.	No.		LB	LB				
(mm) (in)	9.52 0.375		679 1190	338580	49,295.0	00	49,295.000				
CHEMICAL CO	MPOSITION	OF THE LAD	DLE *								
Heat											
No.	С	Si	Mn	Р	e S	Al	Cr	Cu	Мо	Ν	
1922679	0.1980	0.01	0.82	0.007	0.004	0.040	0.02	0.011	0.005	0.0046	
	Ni	Nb	Ti	В	8 V	Са					
	0.015	0.003	0.001	0.0000	0.004	0.0017					
TENSILE TEST											
		Tanaila	% Total								
Test Direction	Yield Strength	Tensile Strength	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

Josephin Juan-

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