AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 159828-360 Certificate Number 1181864280 Delivery No 81981768-10 Date 09/30/2018 Customer No: 14552 Cust PO: AMMEX00656 Customer Part No: 37- Customer Sold to: ArcelorMittal Mexico SA de CV Administracion Portuaria Integral Edificio API Tampico S/N 89000 TAMPICO MEXICO Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Manufactured in USA Customer Ship to: Customer Specification B198/30/2018 Customer Ship to: 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 / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Manufactured in USA Country of origin: USA
Customer Part No: 37- Customer Sold to: Arcelor/Mittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Contact - Stan Bevans AM/NS Calvert LLC 1 AM/NS Way CALVERT AL 36513 USA Email: Stanley.Bevans@Arcelor/Mittal.co Ph : 1-251-289-3000 Mexico Manufactured in USA Country of origin: USA
Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD ASTM Country of origin: USA Contact - Stan Bevans AM/NS Calvert LLC 1 AM/NS Way CALVERT AL 36513 USA Email: Stanley.Bevans@ArcelorMittal.co Ph : 1-251-289-3000 ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Manufactured in USA Country of origin: USA
ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Method ArcelorMittal Mexico SA de CV Administracion Portuaria Integral Edificio API Tampico S/N 89000 TAMPICO MEXICO MEXICO AM/NS Calvert LLC 1 AM/NS Way CALVERT AL 36513 USA Email: Stanley.Bevans@ArcelorMittal.cd Ph : 1-251-289-3000 Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Manufactured in USA Country of origin: USA
Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Manufactured in USA ASTM Country of origin: USA
Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE TEST METHOD Melted in Mexico Manufactured in USA ASTM Country of origin: USA
ASTM Country of origin: USA
Country of origin: USA
, ,
MATERIAL DESCRIPTION Weight Weight
CHEMICAL COMPOSITION OF THE LADLE *
Heat No. C Si Mn P S Al Cr Cu Mo N
1821507 0.1870 0.02 0.84 0.013 0.001 0.034 0.01 0.002 0.000 0.0023
Ni Nb Ti B V Ca
0.014 0.001 0.0000 0.007 0.0029
TENSILE TEST
Test Yield Tensile % Total Direction Strength Strength Elong.

This is not a NAFTA or any other FTA certificate of origin

70 ksi

51 ksi

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.

Τ

Mauren Jevaon-

36

Yasunori lwasa Quality Management Director AM/NS Calvert

Rev.

^{* -} This test is not covered by our current A2LA accreditation