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ABS

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 TO: ABS Americas: São Paulo
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DATE: 28 October 2013
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Subject: ArcelorMittal Brasil S/A – AM Tubarão, Serra, Brazil
 Renewal of Steel Mill Approval to Produce ABS Grades of Ordinary & High Strength Steel Slab & Plate.

We have the ABS São Paulo survey report SP2386777 together with enclosures, relative to the subject, and in regard thereto, we advise that ArcelorMittal Brasil S/A – AM Tubarão, is considered approved to produce ABS grades of ordinary & high strength steel plates, as outlined below. All the relevant ABS Rules: Rules for Materials and Welding 2-1-2 & 2-1-3 (2013) are to be adhered to, in all respects, and production, inspection and testing of the steel product is to be to the satisfaction of the attending ABS Surveyor.

Table 1	
Product	: Plate from Coil
Grade	: A*, B
Deoxidation Practice	: Si-Al Killed
Fine-Grain Practice	: Al Treated
Casting Practice	: Continuous Practice
Rolling/Heat Treatment Practice	: As Rolled
Maximum Thickness	: 19 mm
Marking	: AB/A, AB/B

Table 2	
Product	: Plate from Coil
Grade	: A*, B*, D
Deoxidation Practice	: Si-Al Killed
Fine-Grain Practice	: Al Treated
Casting Practice	: Continuous Practice
Rolling/Heat Treatment Practice	: As Rolled
Maximum Thickness	: 16 mm
Marking	: AB/A, AB/B, AB/D



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Table 3	
Product	: Plate from Coil
Grade	: AH32
Deoxidation Practice	: Si-Al Killed
Fine-Grain Practice	: Al Treated
Casting Practice	: Continuous Practice
Rolling/Heat Treatment Practice	: As Rolled
Maximum Thickness	: 16 mm
Marking	: AB/AH32

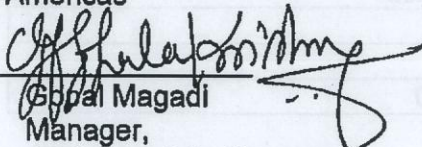
Table 4	
Product	: Slab
Grade	: A*, B*, D
Deoxidation Practice	: Si-Al Killed
Fine-Grain Practice	: Al Treated
Casting Practice	: Continuous Practice
Maximum Thickness	: 250 mm

Table 5	
Product	: Slab
Grade	: AH32*, AH36*, DH32*, DH36*, EH32*, EH36
Deoxidation Practice	: Si-Al Killed
Fine-Grain Practice	: Al Treated
Casting Practice	: Continuous Practice
Maximum Thickness	: 250 mm

Important Notice: This approval is valid up to 27 October 2018, and it is to be renewed on/before the expiration date.

Very truly Yours,

Matthew D, Tremblay
Vice President of Engineering
ABS Americas

By: 
Ghopal Magadi
Manager,
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