





Declaration of Performance - No: AE 4301 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS Condition:1D	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4301 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STAINLESS STEEL EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 190 MPa (min.) & 1% - 225 MPa (min.)	
Elongation at fracture A°, % & Cold formability	45% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
Boisar 12.05.2017		 Signature PAWAN BAJAJ, PLANT HEAD

Declaration of Performance - No: AE 4307 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS (Condition: 1D)	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4307 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STAINLESS STEEL EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 175 MPa (min.) & 1% - 210 MPa (min.)	
Elongation at fracture A <sup>o</sup> , % & Cold formability	45% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
Boisar		Signature
12.05.2017		PAWAN BAJAJ, PLANT HEAD

Declaration of Performance - No: AE 4401 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS Condition:1D	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4401 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STAINLESS STEEL EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 200 MPa (min.) & 1% - 235 MPa (min.)	
Elongation at fracture A°, % & Cold formability	40% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
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12.05.2017		Signature PAWAN BAJAJ, PLANT HEAD

Declaration of Performance - No: AE 4404 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS Condition:1D	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4404 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STAINLESS STEEL EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 200 MPa (min.) & 1% - 235 MPa (min.)	
Elongation at fracture A°, % & Cold formability	40% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
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Declaration of Performance - No: AE 4541 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS Condition:1D	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4541 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STAINLESS STEEL EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 190 MPa (min.) & 1% - 225 MPa (min.)	
Elongation at fracture A°, % & Cold formability	40% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
Boisar		 Signature
12.05.2017		PAWAN BAJAJ, PLANT HEAD

Declaration of Performance - No: AE 4571 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014		
for the construction product	STAINLESS STEEL ANGLE BARS Condition:1D	
1. Unique identification code of the product type:	EQUAL ANGLE, 1.4571 – EN 10088-5:2009	
2. Intended use:	CORROSION RESISTANT STEEL STAINLESS EQUAL ANGLE BARS FOR CONSTRUCTION	
3. Manufacturer:	Survey No. 25/1, 25/2, 26 & 34 Village Maan, Taluka - Palghar, Dist. Palghar -401506, Maharashtra, INDIA	
4. Authorized representative:	None	
5. System of AVCP:	System 2+	
6. Harmonised standard:	EN 10088-5:2009, annex ZA	
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045	
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Dimensions and Shape	Tolerances as per Standard	COMPLIES TO EN 10056 – 2
Tensile Strength Rm, MPa	500 – 700	EN 10088-5:2009, Tabel 11
0.2% Proof Strength Rp0.2, MPa	0.2 % - 200 MPa (min.) & 1% - 235 MPa (min.)	
Elongation at fracture A°, % & Cold formability	40% (min.) [Long.]	
Notched bar Impact Energy, KV, J Fracture Toughness/ Brittle strength.	100 J (min.) [Long.]	
Weldability & Durability	Table 4, Covered by Chemical Composition	EN 10088-5:2009, annex ZA, Table ZA.1
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.</p>		
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