

# DECLARATION OF PERFORMANCE

NO. :DGA150051C - 001

**1、 product, finish**

COIL/SHEET, 2B

**2、 Type, batch or serial number**

1. 4307/1. 4301/304L/304 A0500932 85F09103

**3、 specification, use**

EN10088-4:2009, use for construction product.

**4、 Name, registered trade name**

SHANXI TAIGANG STAINLESS STEEL CO., LTD.



**5、 systems of assessment**

System 2+

**6、 harmonised standard, name and identification number of the notified body, if relevant**

EN 10088-4(2009), TuV Rheinland industrie Service GmbH, (NoBo, 0035)

**7、 Declared performance**

Essential characteristics	performance	specification
Dimensions	PASS	EN 10088-4(2009)
Elongation		
Tensile strength		
Yield strength Rp0.2		
Impact strength		
Weldability	NPD	
Durability	NPD	
Fracture toughness/brittle	NPD	
Cold formability	NPD	

**8、 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Signature:

Date: 2015/10/13

# DECLARATION OF PERFORMANCE

NO. :DGA150051C - 003

**1、 product, finish**

COIL/SHEET, 2B

**2、 Type, batch or serial number**

1. 4307 A0501788 85F11128

1. 4307 A1500350 85F07176

1. 4307 A0502737 75F16644

**3、 specification, use**

EN10088-4:2009, use for construction product.

**4、 Name, registered trade name**

SHANXI TAIGANG STAINLESS STEEL CO., LTD.



**5、 systems of assessment**

System 2+

**6、 harmonised standard, name and identification number of the notified body, if relevant**

EN 10088-4(2009), TuV Rheinland industrie Service GmbH, (NoBo, 0035)


**7、 Declared performance**

Essential characteristics	performance	specification
Dimensions	PASS	EN 10088-4(2009)
Elongation	≥45 %	
Tensile strength	520~700 MP	
Yield strength Rp0.2	≥220 MPA	
Impact strength	NPD	
Weldability	NPD	
Durability	NPD	
Fracture toughness/brittle	NPD	
Cold formability	NPD	

**8、 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Signature: 

Date: 2015/10/13

# DECLARATION OF PERFORMANCE

NO. :DGA150051C - 004

**1、 product, finish**

COIL/SHEET, 2B

**2、 Type, batch or serial number**

304 A2502770 75F18254

304 A2502748 75F18111

**3、 specification, use**

EN10088-4:2009, use for construction product.

**4、 Name, registered trade name**

SHANXI TAIGANG STAINLESS STEEL CO., LTD.



**5、 systems of assessment**

System 2+

**6、 harmonised standard, name and identification number of the notified body, if relevant**

EN 10088-4(2009), TÜV Rheinland Industrie Service GmbH, (NoBo, 0035)

**7、 Declared performance**

Essential characteristics	performance	specification
Dimensions	PASS	EN 10088-4(2009)
Elongation		
Tensile strength		
Yield strength Rp0.2		
Impact strength		
Weldability	NPD	
Durability	NPD	
Fracture toughness/brittle	NPD	
Cold formability	NPD	

**8、 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.**

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Signature:

Date: 2015/10/13