

DECLARATION OF PERFORMANCE

NO.:DGA150010A - 002

1、 product, finish

COIL, 1D

2、 Type, batch or serial number

1. 4401/1. 4404/316/316L A1500557 85609933

1. 4401/1. 4404/316/316L A1500557 85609932

1. 4401/1. 4404/316/316L A1500557 85609385

1. 4401/1. 4404/316/316L A1500557 85608809

1. 4401/1. 4404/316/316L A1500557 85608754

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:2015/02/27

DECLARATION OF PERFORMANCE

NO. :DGA150010A - 003

1、 product, finish

COIL, 1D

2、 Type, batch or serial number

1. 4401/1. 4404/316/316L A1500557 85608753

1. 4401/1. 4404/316/316L A1500557 85611900

1. 4401/1. 4404/316/316L A1500560 85608756

1. 4401/1. 4404/316/316L A1500560 85608755

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: 2015/02/27

DECLARATION OF PERFORMANCE

NO. :DGA150010A - 004

1、 product, finish

COIL, 1D

2、 Type, batch or serial number

1. 4404 A1500560 85607720

1. 4404 A1500560 85607719

1. 4404 A1500560 85607718

1. 4404 A1500557 85609997

1. 4404 A1500557 85609998

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	≥40 %	
Tensile strength	530~680 MPa	
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:2015/02/27

DECLARATION OF PERFORMANCE

NO.:DGA150010A - 005

1、 product, finish

COIL, 1D

2、 Type, batch or serial number

1.4404 A1500556 85610298

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	≥40 %	
Tensile strength	530~680 MPa	
Yield strength Rp0.2	≥220 MPa	
Impact strength	≥60 J	
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: 2015/02/27