



# Grace Alloy Corp.

## Stainless Steel Checkered Plate Product Catalog



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GA strives for your optimum

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# About Us

**Grace Alloy Corp.** is a trading company. Our team has accumulated more than three decades of extensive experience in stainless steel, carbon steel, aluminum, copper alloy, and other non-ferrous materials. We specialize in supplying and purchasing materials in the forms of but not limited to:

- Coils
- Strips
- Precision strips (CSP)
- Sheets
- Plates
- Checkered Plates
- Thick Plates
- Pipes
- Fittings
- Tubes (round/square/rectangular)
- Wire rods
- Gratings
- Bars (flat/angle/round/square/hexagon)
- Water tanks
- Laser-cutting machines
- Welding machines
- Shearing machines
- Leveling machines

Our sources abide by international specifications. We strive to put every product to its optimal use and provide our valuable customers with a one-stop and personalized purchasing experience. Our supplies are used in various industries, including construction, transportation, public infrastructure, home appliances, interior design, commercial kitchenware, automobiles, electronics, food service, etc.

The earnest teamwork, rigorous profession, respected market reputation, and solid trust have developed firm networks worldwide. Networking with various suppliers allows us to provide favorable pricing, shorter delivery time, more amicable minimum order quantity (MOQ), diverse country of origin, and integrated services for our customers.

The collaborations that encompass both the domestic and international spheres are indicative of our competence, competitiveness, and confidence in rendering genuine services along with prime quality to our clients.

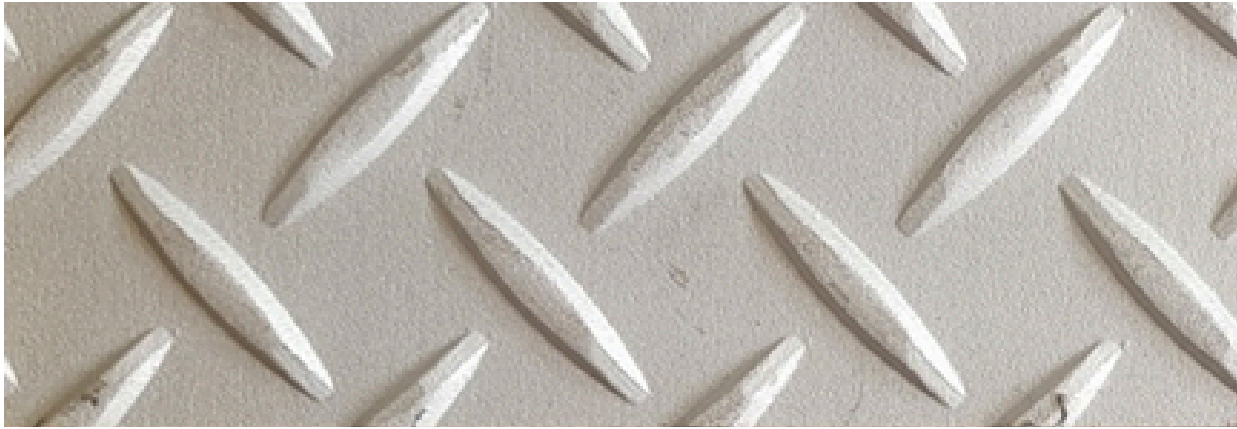
Maintaining a long-term, stable, smooth, and satisfying cooperative relationship with customers and suppliers serves as our topmost priority. The prospective aim of Grace Alloy Corp. is to forge cohesion that facilitates a mutually beneficial platform for each party included.

# Stainless Steel Hot Rolled Japanese Type Checkered Plate

Japanese Checkered Type A: Front



Japanese Checkered Type B: Front

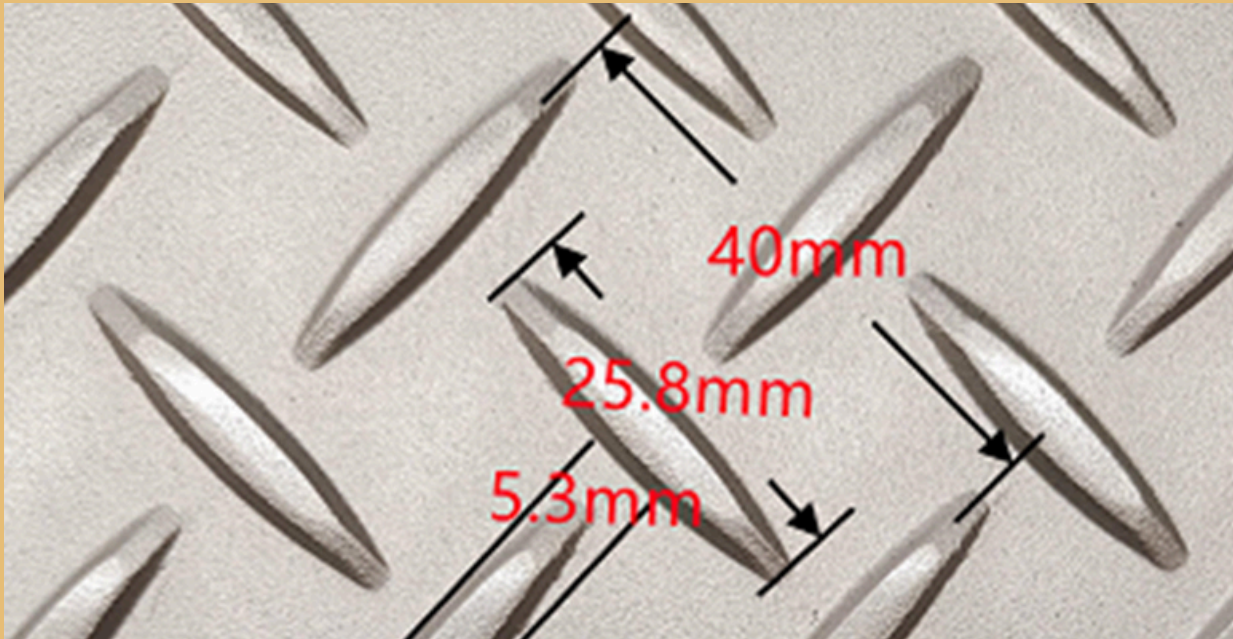


\*Other patterns are also available up to requests.

\*The scratches and dust on the surfaces are produced by the sampling process. It does not stand for the quality of Grace Alloy Corp. Please refer to the part without scratches and dust.

## Size:

- Thickness range: 3.0 - 8.0mm
- Width:
  - Slit Edge: 1219mm or 1500mm
  - Mill Edge: 1250mm or 1530mm
- Length: in plate or coil form



## Two Types of Production:

Hold Rolled Production: Back



Pressed Production: Back



Japanese Checkered Type B: Front

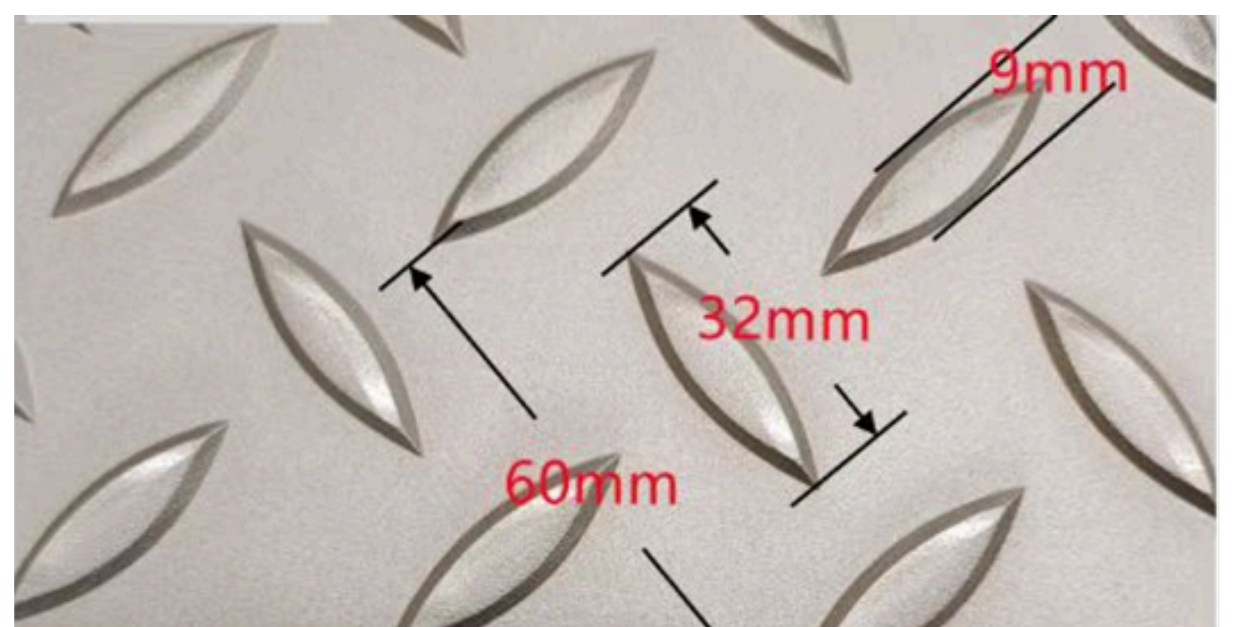
## Stainless Steel Hot Rolled Belgian Type Checkered Plate

Belgian Checkered Type A: Front



Size:

- Thickness range: 3.0 - 8.0mm
- Width:
  - Slit Edge: 1219mm or 1500mm
  - Mill Edge: 1250mm or 1530mm
- Length: in plate or coil form



**\*Other patterns are also available up to requests.**

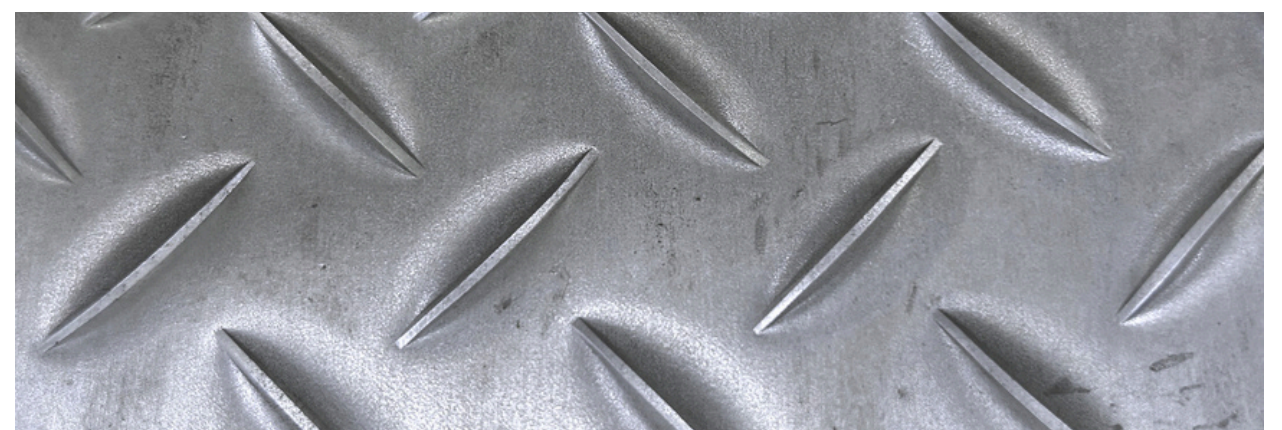
**\*The scratches and dust on the surfaces are produced by the sampling process. It does not stand for the quality of Grace Alloy Corp. Please refer to the part without scratches and dust.**

**Two Types of Production:**

Hold Rolled Production: Back



Pressed Production: Back





# Stainless Steel Hot Rolled Checkered Plate: Theoretical Weight Calculation

Weight per size reference: (per square meter + 2 kilograms)

 Calculation Formula:

**Thickness (mm) \* Width (m) \* Length (m) \* Density**

 **The weight of a regular stainless steel plate (kg/pc)**

 **The weight of a regular stainless steel plate (kg/pc) + [(Width (m) \* Length (m) \*2kgs)]**  
 **= The weight of a checkered plate (kg/pc)**

Stainless Steel Hot Rolled Checkered Plate: Theoretical Weight Reference With 1219mm Width			
Grade: 304L Density: 7.93	Width (Slit Edge)	Length	Weight
Thickness (mm)	(mm)	(mm)	(kg/pc)
3.0	1219	2438	76.65
4.0	1219	2438	100.21
5.0	1219	2438	123.78
6.0	1219	2438	147.35
7.0	1219	2438	170.92
8.0	1219	2438	194.48

Stainless Steel Hot Rolled Checkered Plate: Theoretical Weight Reference With 1250mm Width			
Grade: 304L Density: 7.93	Width (Mill Edge)	Length	Weight
Thickness (mm)	(mm)	(mm)	(kg/pc)
3.0	1250	2438	78.60
4.0	1250	2438	102.76
5.0	1250	2438	126.93
6.0	1250	2438	151.10
7.0	1250	2438	175.26
8.0	1250	2438	199.43

Stainless Steel Hot Rolled Checkered Plate:  
Theoretical Weight Calculation

Stainless Steel Hot Rolled Checkered Plate: Weight Reference With 1500mm Width			
Grade: 304L Density: 7.93	Width (Slit Edge)	Length	Weight
Thickness (mm)	(mm)	(mm)	(kg/pc)
3.0	1500	2438	94.31
4.0	1500	2438	123.31
5.0	1500	2438	152.31
6.0	1500	2438	181.31
7.0	1500	2438	210.31
8.0	1500	2438	239.31

Stainless Steel Hot Rolled Checkered Plate: Theoretical Weight Reference With 1530mm Width			
Grade: 304L Density: 7.93	Width (Mill Edge)	Length	Weight
Thickness (mm)	(mm)	(mm)	(kg/pc)
3.0	1530	2438	96.20
4.0	1530	2438	125.78
5.0	1530	2438	155.36
6.0	1530	2438	184.94
7.0	1530	2438	214.52
8.0	1530	2438	244.10



\*Kindly note that blurred edge is a normal condition.

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