

Find information on Stainless Steel types on page 2083.



3" Diamond

5-SM

6-OM

7-GM



Cambridge



Engine Turn



Hammer Tone



Leather Grain



Oxford



Woodgrain

## Stainless Steel— Architectural Sheets

Note: For additional sizes and image detail, see Grainger.com.

Texture	Color	Finish	Gauge	Thickness (Decimal)	Thickness Tolerance	L	W	Item No.
3 in Diamond	Silver	#4	22 ga	0.028 in	+/-0.0015 in	24 in	24 in	481D65
5-SM	Silver	#4	18 ga	0.046 in	+/-0.002 in	96 in	48 in	481D82
6-OM	Silver	#4	24 ga	0.023 in	+/-0.0015 in	48 in	48 in	481F12
7-GM	Silver	#4	20 ga	0.035 in	+/-0.003 in	48 in	48 in	481F18
Cambridge	Silver	#4	26 ga	0.017 in	+/-0.004 in	24 in	24 in	481F32
Engine Turn	Silver	BA	22 ga	0.028 in	+/-0.004 in	24 in	24 in	481F47
Hairline	Black	Hairline	20 ga	0.035 in	+/-0.002 in	48 in	48 in	481G78
Hairline	Gold	Hairline	20 ga	0.035 in	+/-0.002 in	48 in	48 in	481G84
Hairline	Bronze	Hairline	20 ga	0.035 in	+/-0.002 in	48 in	48 in	481G90
Hammer Tone	Silver	#4	24 ga	0.023 in	+/-0.0015 in	24 in	24 in	481F77
Leather Grain	Silver	#4	16 ga	0.058 in	+/-0.003 in	24 in	24 in	481F89
Linen	Silver	BA	22 ga	0.028 in	+/-0.004 in	24 in	24 in	481G11
Mirror	Gold	Mirror	20 ga	0.035 in	+/-0.002 in	48 in	48 in	481G87
Mirror	Bronze	Mirror	20 ga	0.035 in	+/-0.004 in	96 in	48 in	481G94
Oxford	Silver	#4	16 ga	0.058 in	+/-0.003 in	48 in	48 in	481G18
Sand Star	Silver	BA	20 ga	0.035 in	+/-0.003 in	48 in	48 in	481G39
Squares	Silver	BA	16 ga	0.058 in	+/-0.002 in	24 in	24 in	481G41
Stucco	Silver	#4	26 ga	0.017 in	+/-0.004 in	48 in	48 in	481G63
Vortex	Silver	Non-Directional	16 ga	0.058 in	+/-0.003 in	48 in	48 in	481H21
Windsor	Silver	#4	20 ga	0.035 in	+/-0.002 in	24 in	24 in	481H32
Woodgrain	Silver	#4	22 ga	0.028 in	+/-0.0015 in	24 in	24 in	481H47



## Stainless Steel— Square Stock

- Length: 6 ft.
  - Length tolerance:  $\pm 1.000''$
- Meet ASTM A276 and A479 standards.

Size	Width & Thickness Tolerance	304 ALLOY Item No.	316 ALLOY Item No.
0.25 in	+0.000/-0.002"	4YT5	4YTR1
0.375 in	+0.000/-0.003"	4YT6	—
0.5 in	+0.000/-0.004"	4YT7	4YTR4
0.625 in	+0/-0.004 in	4YT8	4YTR5
0.75 in	+0/-0.004 in	4YT9	4YTR6
0.875 in	+0.000/-0.003"	—	4YTR2
0.375 in	+0/-0.002 in	—	4YTR3
0.875 in	+0/-0.004 in	—	4YTR7
1 in	+0/-0.004 in	4YTU1	4YTR8
1.5 in	+0/-0.006 in	4YTU3	4YTR2
1.125 in	+0.000/-0.006"	—	4YTR9
2 in	+0/-0.006 in	4YTU4	4YTR4



## Stainless Steel— Plates

- Width and length tolerances:  $\pm 0.125/0.000''$

Note: Additional sizes are available; call 1-800-GRAINGER (472-4643).

Thickness	Thickness Tolerance	6 in x 6 in Item No.	12 in x 12 in Item No.
<b>Type 17-4 PH - Unpolished/Annealed</b> Meets standards AMS 5604, ASTM A693-03, UNS S17400			
0.188 in	+0.045/-0.01 in	2EXP8	2EXR3
0.25 in	+0.045/-0.01 in	2EXP9	2EXR4
0.375 in	+0.055/-0.01 in	2EXR1	2EXR5
0.5 in	+0.055/-0.01 in	2EXR2	2EXR6
<b>Type 304/304L - Unpolished/Annealed</b> Meets standards AMS 5513H, ASTM A480, AMS 5511H, ASME SA240, ASTM A240			
0.1875 in	+0.045/-0.01 in	4ZDT4	—
0.188 in	+0.045/-0.01 in	—	4ZDT5
0.25 in	+0.045/-0.01 in	4ZDT8	4ZDT9
0.375 in	+0.055/-0.01 in	4ZDU3	4ZDU4
0.5 in	+0.055/-0.01 in	4ZDU7	4ZDU8



## Stainless Steel— Sheet Metal Strips

- Length tolerance:  $\pm 0.032''$  for 432BA;  $\pm 0.0625''$  for Mill
- Thickness tolerance:  $\pm 0.002''$
- Width tolerance:  $\pm 0.005''$

Offer good formability and corrosion resistance. Strips can be cut, drilled, soldered, or shaped. Meet ASTM A240 standard.

Width	Thickness	Length	Item No.
<b>Type 430 - 432BA/Annealed</b>			
6 in	0.012 in	12 in	5MWR2
	0.018 in	12 in	5MWR3
	0.025 in	12 in	5MWR4
<b>Type 430 - Mill/Annealed</b>			
0.5 in	0.012 in	1 ft	48KU36
0.75 in	0.012 in	1 ft	48KU38
0.5 in	0.018 in	1 ft	48KU40
0.75 in	0.018 in	1 ft	48KU41
0.5 in	0.025 in	1 ft	48KU43
0.75 in	0.025 in	1 ft	48KU44
	0.012 in	1 ft	48KU37
1 in	0.018 in	1 ft	48KU39
	0.028 in	1 ft	48KU42



## Stainless Steel— Square Ornamental Tubing

- Length 6 ft.
- Wall thickness  $\pm 0.100''$ /  
length tolerances:  $\pm 1.000''$

Meets ASTM A554 standards.

Outside Square	Inside Square	Wall Thickness	Outside Square Tolerance	Item No.
<b>304 Alloy</b>				
1/2 in	3/8 in	0.065 in	+/-0.015 in	4YUJ3
3/4 in	5/8 in	0.065 in	+/-0.015 in	4YUJ4
	3/4 in	0.12 in	+/-0.020 in	4YUJ5
1 in	7/8 in	0.083 in	+/-0.020 in	4YUJ9
	1 in	0.065 in	+/-0.015 in	4YUJ5
	1 1/8 in	0.065 in	+/-0.015 in	4YUJ6
1 1/4 in	1 1/8 in	0.083 in	+/-0.020 in	4YUJ1
	1 1/4 in	0.12 in	+/-0.020 in	4YUJ6
	1 3/8 in	0.065 in	+/-0.020 in	4YUJ7
1 1/2 in	1 1/2 in	0.083 in	+/-0.020 in	4YUJ2
	1 3/4 in	0.12 in	+/-0.020 in	4YUJ7
	1 3/4 in	0.18 in	+/-0.030 in	4YUJ3
1 3/4 in	1 3/4 in	0.083 in	+/-0.020 in	4YUJ8
	1 3/4 in	0.065 in	+/-0.020 in	4YUJ8
2 in	1 7/8 in	0.083 in	+/-0.020 in	4YUJ4
	2 in	0.12 in	+/-0.020 in	4YUJ8
	2 in	0.18 in	+/-0.030 in	4YUJ4
	1 1/2 in	0.25 in	+/-0.030 in	4YUJ8
2 1/2 in	2 1/4 in	0.12 in	+/-0.020 in	4YUJ9
	2 in	0.25 in	+/-0.030 in	4YUJ9
3 in	2 3/4 in	0.12 in	+/-0.030 in	4YUJ1
	2 1/2 in	0.25 in	+/-0.030 in	4YUJ1
6 in	5 1/2 in	0.25 in	+/-0.060 in	4YUJ4



## Stainless Steel Balls

- Dia. tolerance:  $\pm 0.0005$  (302 and 316 alloy)
- Dia. tolerance:  $\pm 0.0001$  (404C alloy)

Dia.	Pkg. Qty.	Item No.	Dia.	Pkg. Qty.	Item No.
<b>302 Alloy</b>			<b>440C Alloy</b>		
1/16 in	100	49AE83	1/16 in	100	4RJH2
3/32 in	100	4RJH3	5/64 in	100	4RJH3
1/8 in	100	4RJH4	3/32 in	100	4RJH4
5/32 in	100	4RJH5	1/8 in	100	4RJH5
3/16 in	100	4RJH6	5/64 in	100	4RJH6
7/32 in	100	4RJH7	3/32 in	100	4RJH7
1/4 in	100	4RJH8	3/16 in	100	4RJH8
5/8 in	25	4RJH9	7/32 in	100	4RJH9
1/2 in	25	4RJL1	1/4 in	100	4RJJ1
<b>316 Alloy</b>			5/32 in	100	4RJJ2
5/32 in	100	4RJL2	5/16 in	100	4RJJ3
1/8 in	100	4RJL3	11/32 in	50	4RJJ4
5/16 in	100	4RJL4	3/8 in	50	4RJJ5
3/16 in	100	4RJL5	1/16 in	50	4RJJ6
7/32 in	100	4RJL6	1/2 in	25	4RJJ7
1/4 in	100	4RJL7	9/16 in	25	4RJJ8
5/16 in	25	4RJL8	5/8 in	10	4RJJ9
3/8 in	25	4RJL9	3/4 in	5	4RJK1
1/2 in	25	49AE84	1 in	2	4RJK2