



Alro Color Codes

Metals Identification Guide last updated July 26, 2023

America's Premier Metals & Plastics Service Center



Alro Steel

Metals & Plastics



Since 1948

alro.com

Product Color Codes

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CONTROLLED






Carbon Steel Bar

 Orange 1008 Strip Mill	 Yellow C1018	 Aqua Lt. Blue 1022	 Pink Red 1035	 Aqua Gold 1038	 Aqua Pink 1042	 Black C1045	 Aqua White 10L50	 Gold Black 1060	 Beige Red 1090
 Dark Blue C1117	 Pink Gray C11L17	 Fluorescent Green C1137	 Lt. Blue Yellow C11L37	 Fluorescent Pink C1141	 Pink Silver 11L41	 Light Blue 1144	 Brown Green C11L44	 Dark Blue Purple 1213	 Red C12L14
 Red Fluorescent Red C12L14+ SE	 Silver C1215	 Beige A311 Class B (Stressproof)	 Red Orange M1044	 Dark Blue Lt. Blue Chrome Plated	 Purple Fatigue- proof	 White Super 1200®	 Dark Green A-36	 Yellow Pink HR 1018	




Tool Steel

 Pink A-2	 Black Dark Blue A2 Stress Relieved	 Yellow Dark Blue A-6	 Black Red A-8	 Dark Blue Silver A-10	 Green Lt. Blue A-11	 Fluorescent Orange D-2	 Green Red D-3	 Lt. Blue Brown D-5	 Beige Dark Blue D-7
 Purple White L-6	 Green 0-1	 Dark Blue 0-2	 Red Silver 0-6	 Dark Green S-2	 Brown S-7	 Orange Black W-2	 Dark Blue Orange H-13	 Green White Viscount 44®	 Yellow Green ESR S-7
 Orange Purple P-20	 Purple Brown S-1	 Red White S-3	 Green Gray S-5	 Dark Blue Gray DC-53	 Pink Black A-2363	 Orange Pink Staminal	 Black Lt. Blue DRM1	 Aqua Green DRM3	

High Speed Tool Steel

 Aqua Black M-2	 Gray Orange M-3	 Black Brown M-4	 White Gold M-42	 Gold Pink T-15
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Chrome Bar

 Orange Tape 1045 Chrome Bar 75K min. yield / .0005 min. plate	 Yellow Tape 1045/1050 Chrome Bar 100K min. yield / .001 min. plate	 Blue Tape 1045/1050 Chrome Bar IHCP 100K min. yield / .001 min. plate
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CONTROLLED

Aluminum

 Brown 2011	 Beige 2017-T4	 Red 2024	 Green 3003	 Orange Green 3105	 Brown 5052	 Pink Dark Blue 5083	 Yellow Orange 5086
 Dark Gray 6013	 Aqua 6005	 Dark Blue 6061 Domestic	 Orange Purple 6061	 White CF 6061	 Black Yellow 6042	 Yellow 6063	 Orange 6262 Extruded
 Gold CF 6262	 Red Aqua Alumold / QC-7	 Pink Tool & Jig Plate K100S/ATP-5/ALCA 5	 Black 7075	 Orange Cast Mold Plate Duramold 5 / MAX 5 / M5	 Lt. Blue Mic 6	 Purple Duramold 2 / M1	 Aqua Gold 1100-H14

Stainless Steel

 Red Brown 201	 Dark Blue 303	 Red 304	 Purple 304L	 Red Gold 304 True Bar	 Orange Red 309	 Yellow 316	 Gray Brown 316L
 Pink 321	 Beige Pink 330	 White 347	 Green Yellow 409	 Black 410	 Pink Green 416	 Red White 420	 Aqua Black 430
 Orange Pink 439	 Black Purple 440A	 Lt. Blue 440C	 Brown Gold 440F	 Green 2B Finish	 Gold #3 Finish	 Black #4 Finish	 White #8 Finish
 Fluorescent Green 15-5 PH	 Orange Black 17-4 PH	 Dark Blue Gold 17-4 PH H900	 Aqua Silver 17-4 PH Annealed	 Red Aqua 17-4 PH H1150	 Gold Yellow HH1150	 Green Dark Blue 2205	

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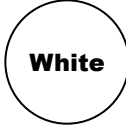






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July 26, 2023 Rev. "W"


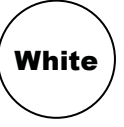
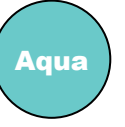


Alloys

 Gold 4140 HRA & CF	 Black White 4140 HT DCF/QT	 Red Gray 4140 CF Q&T	 Purple 4140 ANN DCF	 Brown Gold 4140 as Rolled	 Yellow Purple 41L40	 Dark Blue Silver 4145M HR Q&T	 White 4150 Q&T SR	 Brown Yellow 4150 HRA	 Orange White 41L50
 Purple Aqua 52100	 Green Red 6150 HRA	 Aqua 8620 HR & CF	 Brown Orange 8620H	 Dark Blue Green 86L20	 Green Silver 8620 w/bismuth	 Orange Yellow 8620 HR Calcium Treated	 Gray Black E9310	 Brown White ETD 150	 Black Green 4130 Annealed
 Silver Yellow 4130 as Rolled	 Beige Lt. Blue 4130 Normalized	 Beige Purple 4320	 Dark Blue Pink 4340 AQ	 Red Yellow 4340 HRA	 Yellow White 4340 HR Q&T	 Gold Silver 5120	 Green Purple Toolox® 44		



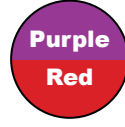


Brass

 Black 260 Soft	 White 260 1/4 Hard	 Fluorescent Green 260 1/2 Hard	 Yellow White 345	 Green Gold 353	 Red C360 Half-Hard	 Aqua Pink C360 Half-Hard (import only)	 Orange 464 Naval
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Bronze

 Yellow 660/932	 White C954 Aluminum Bronze	 Aqua 510 Phosphoric	 Lt. Blue 630 Ext NI Aluminum Bronze	 Red 959
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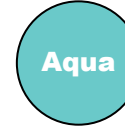

Cast Iron

 Orange Gold 80-55-06 Ductile Iron	 Yellow Beige 65-45-12 Ductile Iron	 Purple Red G2 Gray Iron	 Green Orange G2S Gray Iron	 Brown Pink 75-55-15 Ductile Iron
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Copper

 Silver 110	 Black Silver 110 1/4 Hard	 Pink White 110 1/2 Hard	 Fluorescent Green 145 Tellurium Soft	 Brown 145 Tellurium 1/4 Hard	 Pink 145 Tellurium 1/2 Hard	 Aqua Green 172 Beryllium	 Dark Blue 182 Chrome	 Beige 187	 Dark Blue Yellow Dot C17510
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Rerod

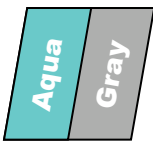
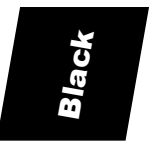

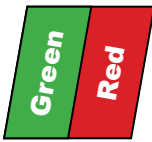



 Red Ungraded	 Aqua Grade 40	 Black Grade 60
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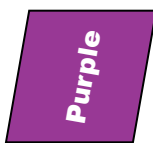

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August 26, 2019 Rev. "T"

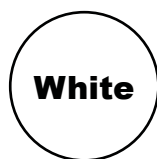





Carbon Steel Plate

 C1119 Modified	 Clean Cut 20®	 C1144 Modified	 A-36	 A-36 Laser Quality	 1020	 1020 Laser Quality	 1045	 1060
 AR 235	 AR 360	 AR 400	 AR 400F	 AR 450F	 AR 500	 AR 500F	 AR 600F	 PVQ A285 Grade C
 PVQ A515 Grade 70	 PVQ A516 Grade 70	 PVQ A516 Gr. 70, Normalized	 HSLA A588 Corten®	 A514 Grade B	 A514 Grade E	 A514 Grade F	 A514 Grade H	 A514 Grade S
 A514 Grade Q	 Manganese	 A570 Grade 30	 A572 Grade 50	 A572, Gr. 50 (Charpy Tested)	 A572 Grade 65	 A656 Grade 80	 46100 Armor	 46100 NIJ III Armor
 100XF	 A1018 CS Type B							

Carbon Steel Sheet

 SCS	 CR	 Alumnized	 AKDQ	 Galvanized G90	 Galvannealed	 A606 Type 4
 A1011 HSLA Grade 50	 A1011 HSLA Grade 60	 A1011 HSLA Grade 80	 HR A1011 CS, Type B	<i>Note: If P&O add a Purple Stripe in addition to the grade color.</i>		 P&O

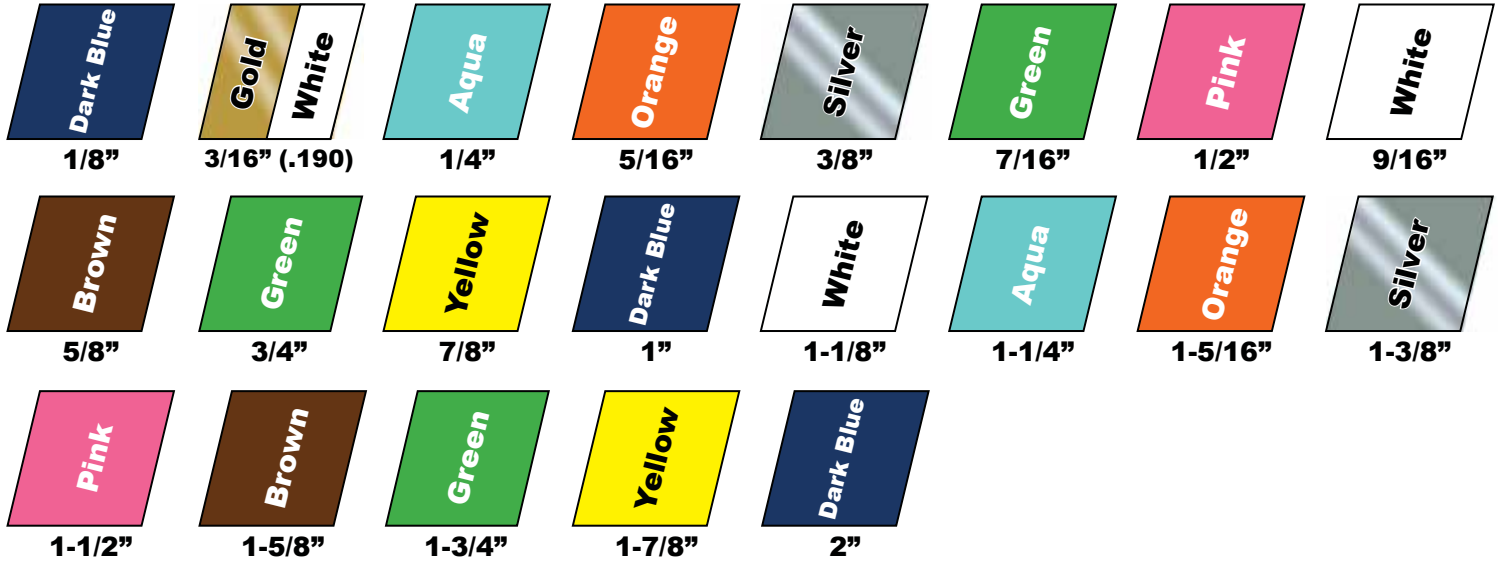
Expanded Metal Grating

 3#	 3.14#	 4#	 4.27#	 5#	 6.25#
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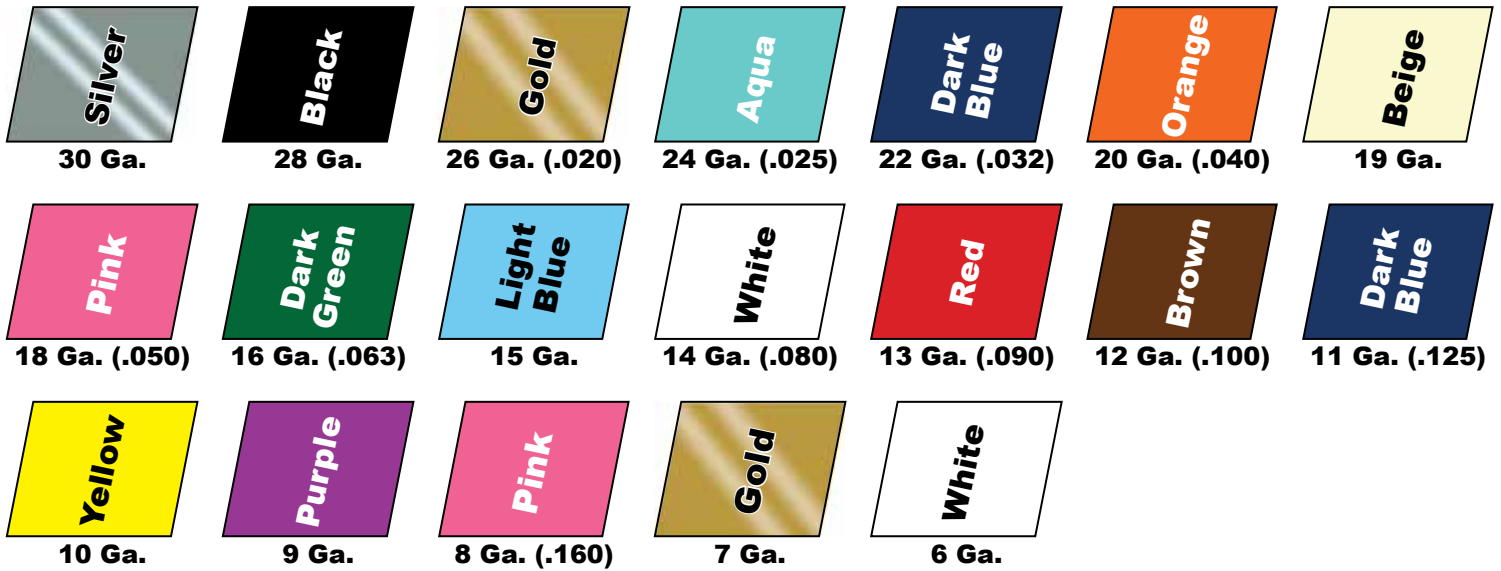
Thicknesses

Plate • Tubing • Angles • Hot Rolled Strip • Hot Rolled Flats • Bar Channel

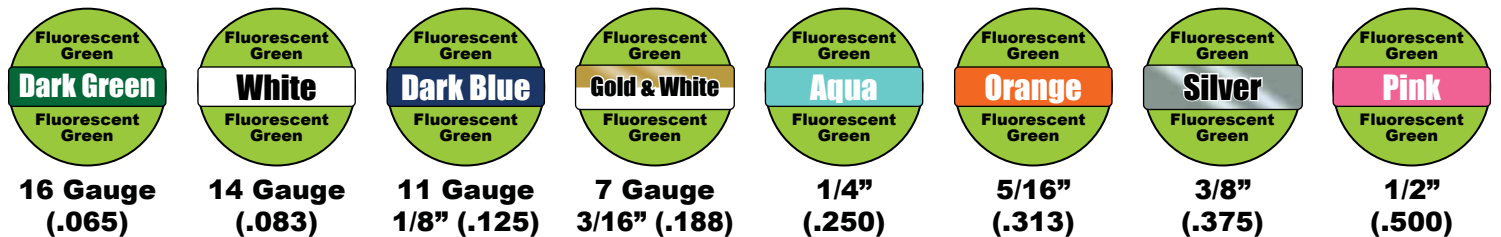


Gauges (Aluminum sheet equivalent in decimal)

Sheet • Tubing • Expanded Metal • Gripstrut®



Epox Z Kote® Tubing



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Wide Flange Beams

White			
Nominal Depth		Pounds per Foot	Flange Width
4" X	13	4.060"	
5" X	16	5.000"	
6" X	9	3.940"	
6" X	15	5.990"	
8" X	10	3.940"	
8" X	18	5.250"	
8" X	24	6.495"	
8" X	31	7.995"	
10" X	12	3.960"	
10" X	22	5.750"	
10" X	33	7.960"	
10" X	49	10.000"	
12" X	14	3.970"	
12" X	26	6.490"	
12" X	40	8.005"	
12" X	53	9.995"	
12" X	65	12.000"	
14" X	22	5.000"	
14" X	30	6.730"	
14" X	43	7.995"	
14" X	61	9.995"	
14" X	90	14.520"	
14" X	145	15.500"	
16" X	26	5.500"	
16" X	36	6.985"	
16" X	67	10.235"	
18" X	35	6.000"	
18" X	50	7.495"	
18" X	76	11.035"	
21" X	44	6.500"	
21" X	48	8.140"	
21" X	62	8.240"	
21" X	101	12.290"	
21" X	223	12.675"	
24" X	55	7.005"	
24" X	61	8.930"	
24" X	68	8.965"	
24" X	104	12.750"	
27" X	84	9.960"	
27" X	146	13.965"	
30" X	90	10.400"	
30" X	173	14.985"	
33" X	118	11.480"	
33" X	201	15.745"	
36" X	135	11.950"	
36" X	231	16.470"	
40" X	149	11.810"	
40" X	199	15.750"	
44" X	230	15.750"	

Yellow			
Nominal Depth		Pounds per Foot	Flange Width
5" X	19	5.030"	
6" X	12	4.000"	
6" X	20	6.020"	
8" X	13	4.000"	
8" X	21	5.270"	
8" X	28	6.535"	
8" X	35	8.020"	
10" X	15	4.000"	
10" X	26	5.770"	
10" X	39	7.985"	
10" X	54	10.030"	
12" X	16	3.990"	
12" X	30	6.520"	
12" X	45	8.045"	
12" X	58	10.010"	
12" X	72	12.040"	
14" X	26	5.025"	
14" X	34	6.745"	
14" X	48	8.030"	
14" X	68	10.035"	
14" X	99	14.565"	
14" X	159	15.565"	
16" X	31	5.525"	
16" X	40	6.995"	
16" X	77	10.295"	
18" X	40	6.015"	
18" X	55	7.530"	
18" X	86	11.090"	
21" X	50	6.530"	
21" X	55	8.220"	
21" X	68	8.270"	
21" X	111	12.340"	
21" X	248	12.775"	
24" X	62	7.040"	
24" X	76	8.990"	
24" X	117	12.800"	
27" X	94	9.990"	
27" X	161	14.020"	
30" X	99	10.450"	
30" X	191	15.040"	
33" X	130	11.510"	
33" X	221	15.805"	
36" X	150	11.975"	
36" X	247	16.510"	
40" X	167	11.810"	
40" X	215	15.750"	
44" X	262	15.750"	

Aqua			
Nominal Depth		Pounds per Foot	Flange Width
6" X	16	4.030"	
6" X	25	6.080"	
8" X	15	4.015"	
8" X	40	8.070"	
10" X	17	4.010"	
10" X	30	5.810"	
10" X	45	8.020"	
10" X	60	10.080"	
12" X	19	4.005"	
12" X	35	6.560"	
12" X	50	8.080"	
12" X	79	12.080"	
14" X	38	6.770"	
14" X	53	8.060"	
14" X	74	10.070"	
14" X	109	14.605"	
14" X	176	15.650"	
16" X	45	7.035"	
16" X	89	10.365"	
18" X	46	6.060"	
18" X	60	7.555"	
18" X	97	11.145"	
21" X	57	6.555"	
21" X	73	8.295"	
21" X	122	12.390"	
21" X	275	12.890"	
24" X	84	9.020"	
24" X	131	12.855"	
27" X	102	10.015"	
27" X	178	14.085"	
30" X	108	10.475"	
30" X	211	15.105"	
33" X	141	11.535"	
33" X	241	15.860"	
36" X	160	12.000"	
36" X	262	16.550"	
40" X	183	11.810"	
40" X	249	15.750"	
44" X	290	15.825"	

Red			
Nominal Depth		Pounds per Foot	Flange Width
10" X	100	10.340"	
14" X	257	15.995"	
18" X	143	8.965"	
21" X	182	12.500"	
24" X	192	12.950"	
27" X	258	14.270"	
30" X	148	10.480"	
30" X	326	15.370"	
33" X	354	16.100"	
36" X	210	12.180"	
36" X	361	16.730"	
40" X	278	11.970"	
40" X	362	16.020"	

Orange			
Nominal Depth		Pounds per Foot	Flange Width
8" X	48	8.110"	
10" X	19	4.020"	
10" X	68	10.130"	
12" X	22	4.030"	
12" X	87	12.125"	
14" X	82	10.130"	
14" X	120	14.670"	
14" X	193	15.710"	
16" X	50	7.070"	
16" X	100	10.425"	
18" X	65	7.590"	
18" X	106	11.200"	
21" X	83	8.355"	
21" X	132	12.440"	
24" X	94	9.065"	
24" X	146	12.900"	
27" X	114	10.070"	
27" X	194	14.035"	
30" X	116	10.495"	
30" X	235	15.055"	
33" X	152	11.565"	
33" X	263	15.805"	
36" X	170	12.030"	
36" X	282	16.595"	
40" X	211	11.810"	
40" X	277	15.830"	
44" X	335	15.945"	

Green			
Nominal Depth		Pounds per Foot	Flange Width
8" X	67	8.280"	
10" X	88	10.265"	
12" X	106	12.220"	
12" X	120	12.320"	
14" X	233	15.890"	
18" X	130	8.965"	
21" X	166	12.420"	
24" X	176	12.890"	
27" X	235	14.190"	
30" X	132	10.545"	
30" X	292	15.255"	
33" X	318	15.895"	
36" X	194	12.115"	
36" X	330	16.630"	
40" X	264	11.930"	
40" X	324	15.910"	

Dark Blue			
Nominal Depth		Pounds per Foot	Flange Width
8" X	58	8.220"	
10" X	77	10.190"	
12" X	96	12.160"	
14" X	132	14.725"	
14" X	211	15.800"	
16" X	57	7.120"	
18" X	71	7.635"	
18" X	119	11.265"	
21" X	93	8.420"	
21" X	147	12.510"	
24" X	103	9.000"	
24" X	162	12.955"	
27" X	129	10.010"	
27" X	217	14.115"	
30" X	124	10.515"	
30" X	261	15.155"	
33" X	169	11.500"	
33" X	291	15.905"	
36" X	182	12.075"	
36" X	302	16.655"	
40" X	235	11.890"	
40" X	297	15.825"	

Pink			
Nominal Depth		Pounds per Foot	Flange Width
10" X	112	10.415"	
12" X	136	12.400"	
14" X	283	16.110"	
18" X	158	11.300"	
21" X	201	12.575"	
24" X	207	13.010"	
27" X	281	14.350"	
30" X	357	15.470"	
33" X	387	16.200"	
36" X	232	12.120"	
36" X	395	16.830"	
40" X	294	12.010"	
40" X	372	16.065"	

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I Beams

White

Nominal Depth		Pounds per Foot	Flange Width
3"	X	5.70	2.33"
4"	X	7.70	2.66"
5"	X	10.00	3.00"
6"	X	12.50	3.33"
7"	X	15.30	3.66"
8"	X	18.40	4.00"
10"	X	25.40	4.66"
12"	X	31.80	5.00"
15"	X	42.80	5.50"
18"	X	54.70	6.00"

Yellow

Nominal Depth		Pounds per Foot	Flange Width
3"	X	7.50	2.509"
4"	X	9.40	2.796"
5"	X	14.75	3.284"
6"	X	17.25	3.565"
7"	X	20.00	3.860"
8"	X	23.00	4.171"
10"	X	35.00	4.940"
12"	X	35.00	5.078"
15"	X	50.00	5.640"
18"	X	70.00	6.241"

Aqua

Nominal Depth		Pounds per Foot	Flange Width
12"	X	40.80	5.25"

Orange

Nominal Depth		Pounds per Foot	Flange Width
12"	X	50.00	5.477"

Junior Beams

Green

Nominal Depth		Pounds per Foot	Flange Width
4"	X	3.25	2.25"
6"	X	4.40	1.84"
8"	X	6.50	2.28"
10"	X	8.00	2.69"
12"	X	10.80	3.06"

Dark Blue

Nominal Depth		Pounds per Foot	Flange Width
10"	X	9.00	2.69"
12"	X	11.80	3.06"

Junior Channels

Green

Nominal Depth		Pounds per Foot	Flange Width
8"	X	8.50	1.875"
10"	X	6.50	1.125"
12"	X	10.60	1.500"

Dark Blue

Nominal Depth		Pounds per Foot	Flange Width
10"	X	8.40	1.500"
12"	X	14.30	2.130"

Channels A-36

White

Nominal Depth		Pounds per Foot	Flange Width
3"	X	4.10	1.14"
4"	X	5.40	1.58"
5"	X	6.70	1.75"
6"	X	8.20	1.92"
7"	X	9.80	2.09"
8"	X	11.50	2.26"
9"	X	13.40	2.43"
10"	X	15.30	2.60"
12"	X	20.70	2.94"
15"	X	33.90	3.40"

Yellow

Nominal Depth		Pounds per Foot	Flange Width
3"	X	5.00	1.498"
4"	X	6.25	1.647"
5"	X	9.00	1.885"
6"	X	10.50	2.034"
7"	X	12.25	2.194"
8"	X	13.75	2.343"
9"	X	15.00	2.480"
10"	X	20.00	2.739"
12"	X	25.00	3.047"
15"	X	40.00	3.520"

Aqua

Nominal Depth		Pounds per Foot	Flange Width
3"	X	6.00	1.596"
4"	X	7.25	1.720"
6"	X	13.00	2.157"
7"	X	14.75	2.299"
8"	X	18.75	2.527"
9"	X	20.00	2.648"
10"	X	25.00	2.886"
12"	X	30.00	3.170"

Orange

Nominal Depth		Pounds per Foot	Flange Width
3"	X	3.50	1.375"
4"	X	4.50	1.590"
10"	X	30.00	3.033"
15"	X	50.00	3.716"

1045 Channels

Black			
White Stripe			
Black			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	4.10	1.410"
4"	x	5.40	1.584"
5"	x	6.70	1.750"
6"	x	8.20	1.920"
7"	x	9.80	2.090"
8"	x	11.50	2.260"
9"	x	13.40	2.433"
10"	x	15.30	2.600"
12"	x	20.70	2.942"
15"	x	33.90	3.400"

Black			
Yellow Stripe			
Black			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	5.00	1.498"
4"	x	6.25	1.647"
5"	x	9.00	1.885"
6"	x	10.50	2.034"
7"	x	12.25	2.194"
8"	x	13.75	2.343"
9"	x	15.00	2.485"
10"	x	20.00	2.739"
12"	x	25.00	3.047"
15"	x	40.00	3.520"

Black			
Aqua Stripe			
Black			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	6.00	1.596"
4"	x	7.25	1.721"
6"	x	13.00	2.157"
7"	x	14.75	2.299"
8"	x	18.75	2.527"
9"	x	20.00	2.648"
10"	x	25.00	2.886"
12"	x	30.00	3.170"

Black			
Orange Stripe			
Black			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	3.50	1.372"
4"	x	4.50	1.584"
10"	x	30.00	3.033"
15"	x	50.00	3.716"

A572 Gr. 50 Channels

Fluorescent Green			
White Stripe			
Fluorescent Green			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	4.10	1.410"
4"	x	5.40	1.584"
5"	x	6.70	1.750"
6"	x	8.20	1.920"
7"	x	9.80	2.090"
8"	x	11.50	2.260"
9"	x	13.40	2.433"
10"	x	15.30	2.600"
12"	x	20.70	2.942"
15"	x	33.90	3.400"

Fluorescent Green			
Yellow Stripe			
Fluorescent Green			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	5.00	1.498"
4"	x	6.25	1.647"
5"	x	9.00	1.885"
6"	x	10.50	2.034"
7"	x	12.25	2.194"
8"	x	13.75	2.343"
9"	x	15.00	2.485"
10"	x	20.00	2.739"
12"	x	25.00	3.047"
15"	x	40.00	3.520"

Fluorescent Green			
Aqua Stripe			
Fluorescent Green			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	6.00	1.596"
4"	x	7.25	1.721"
6"	x	13.00	2.157"
7"	x	14.75	2.299"
8"	x	18.75	2.527"
9"	x	20.00	2.648"
10"	x	25.00	2.886"
12"	x	30.00	3.170"

Fluorescent Green			
Orange Stripe			
Fluorescent Green			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	3.50	1.372"
4"	x	4.50	1.584"
10"	x	30.00	3.033"
15"	x	50.00	3.716"

Ship & Car Channels

Red			
Nominal Depth		Pounds per Foot	Flange Width
3"	x	7.10	1.938"
4"	x	13.80	2.500"
6"	x	12.00	2.500"
8"	x	18.70	2.978"
9"	x	23.90	3.450"
10"	x	22.00	3.450"
12"	x	32.90	3.500"
13"	x	31.80	4.000"
18"	x	42.70	3.950"

Pink			
Nominal Depth		Pounds per Foot	Flange Width
6"	x	15.30	3.500"
7"	x	19.10	3.452"
8"	x	20.00	3.025"
9"	x	25.40	3.500"
10"	x	25.00	3.405"
12"	x	35.00	3.767"
13"	x	35.00	4.072"
18"	x	45.80	4.000"

Yellow			
Nominal Depth		Pounds per Foot	Flange Width
6"	x	16.30	3.000"
7"	x	22.70	3.603"
8"	x	21.40	3.450"
10"	x	28.50	3.950"
12"	x	45.00	4.012"
13"	x	40.00	4.185"
18"	x	51.90	4.100"

Aqua			
Nominal Depth		Pounds per Foot	Flange Width
6"	x	18.00	3.504"
8"	x	22.80	3.502"
10"	x	33.60	4.100"
12"	x	50.00	4.135"
13"	x	50.00	4.412"
18"	x	58.00	4.200"

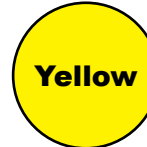

Dark Blue			
Nominal Depth		Pounds per Foot	Flange Width
6"	x	15.10	2.941"
10"	x	41.10	4.321"
12"	x	31.00	3.670"

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August 20, 2014 Rev. "F"

Pipe

 Aqua 1/2" SCH 40	 Orange 3/4" SCH 40	 White 1" SCH 40	 Green 1-1/4" SCH 40	 Yellow 1-1/2" SCH 40	 Brown 2" SCH 40	 Black 2-1/2" SCH 40	 Red 3" SCH 40	 Dark Blue 3-1/2" SCH 40
 White 4" SCH 40	 Silver 5" SCH 40	 Aqua 6" SCH 40	 Orange 8" SCH 40	 Purple 10" SCH 40	 Green 12" SCH 40	 Yellow 14" SCH 40	 Red 16" SCH 40	 Lt. Blue Tested Pipe SCH 40
 Pink Tested Pipe SCH 80	 Aqua Gold XXH BPE Welded Pipe	 Gold Structural Pipe SCH 10	 Green Brown Structural Pipe SCH 20	 Medium Gray Structural Pipe SCH 80				

Round Tubing

 Red DOM	 White CDS	 Orange Purple CREW	 Lt. Blue Pink HREW	 Dark Blue Yellow HF SMLS	 Aqua Red HF SMLS Alloy 4140	 Orange Pink CD SMLS Alloy 4140	 Brown Dark Blue CD SMLS Alloy 4130
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- Acc-U-Plate® is a product of Cressona Aluminum Company
- Super 1200® and Stressproof® are products of Niagara/LaSalle Steel
- Viscount 44® is a product of Latrobe Steel Company
- Clean Cut 20® and Clean Cut 45® are products of Lukens Steel
- Corten® is a registered trademark of US Steel

Revisions

Page #	Rev. Date	Comments - Description of changes
1	2-01-2007	Changed Alloy section in TOC from page 3 to page 4
3	2-01-2007	Removed Alloy section from page 3
4	2-01-2007	Added Alloy section to page 4
8	2-14-2007	Changed 12 x 143# Junior Channel to read 12 x 14.3#
Cover	7-16-2007	a. Added cover page to Product Color Code book b. Added page 11 c. Added revision page to the back of the book (page 12)
1 - 10	7-16-2007	Added cover, numbered pages changed from 1-10 to 2 -11.
2	7-16-2007	Changed black color code for Carbon Steel Bar from C1020 to C1045
3	1-29-2008	Added C11L44 color code to Carbon Steel Bar section
4	1-29-2008	Removed Alloy section from page 4
5	1-29-2008	a. Added Alloy section to page 5 b. Added 4140 Q&T color code to Alloy section c. Added 8620 W/Bismuth color code to Alloy section d. Added E9310 color code to Alloy section e. Added 4340 HR Q&T color code to Alloy section f. Added C11L44 color code to Carbon Steel Bar section
4	2-14-2008	Added 6042 color code to Aluminum section
11	2-22-2008	a. Added CREW color code to Round Tubing section b. Added HREW color code to Round Tubing section c. Added HF SMLS color code to Round Tubing section
5	3-31-2008	Added "CF" to the discription for 4140 CF Q&T (Red & Gray) code
4	3-16-2009	a. Changed description from QC-7 to Alumold/QC-7 b. Added #8 finish stainless color code - White. c. Changed description from Tool & Jig Plate to Tool & Jig Plate K100S/ATP-5/ALCA 5 d. Changed description from Max 5 Cast Plate to Cast Mold Plate Duramold 5/Max 5/M5 e. Added Mic 6 color code to Aluminum section - Light Blue f. Added Duramold 2/M1 color code to Aluminum section - Purple
5	3-16-2009	a. Changed Alloy description from 4140 HT DCF to 4140 HT DCF/QT b. Added 52100 color code to Alloy section- Purple & Aqua c. Added 110 half hard copper color code - Pink & White
6	3-16-2009	a. Changed description from HR SCS to SCS in Carbon Sheet section b. Moved Expanded Metal color codes to page 6
7	3-16-2009	a. Removed Bar Grating from the Thicknesses Chart header b. Changed description from Gauges to Gauges (aluminum sheet equivalent in decimal) c. Moved Expanded Metal color codes from page 7 to page 6 d. Added Black KleenKote® Tubing color codes
9	3-16-2009	Changed description from Channels to Channels A-36
10	3-16-2009	a. Added 1045 Channels & color codes b. Added A572 Gr 50 Channels & color codes
6	7-23-2009	a. Added MIL-A-46100 Armor Plate color code b. Added MIL-A-46100 NIJ III Armor Plate color code
7	7-23-2009	a. Added 9/16 color code to the "Thickness" chart. b. Added (.160) to 8 gauge color code on the "Gauges" chart.
11	7-23-2009	Added schedule 80 color code to the Pipe chart.
4	7-27-2009	a. Added 5083 color code to the Aluminum section b. Added 5086 color code to the Aluminum section
5	12-15-2009	Added 4150 HRA color code to the Alloy section
6	3-02-2010	Added A514 Grade E color code to the Carbon Steel Plate section.
6	4-28-2010	Added 100XF color code to the Carbon Steel Plate section
4	5-13-2010	Added 1100-H14 color code to the Aluminum section

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Revisions

Page #	Rev. Date	Comments - Description of changes
4	5-25-2010	a. Changed reference for CF 6262 T9 to CF 6262 (gold) b. Changed 6262 (orange) to 6262 Extruded c. Added CF 6061 color code to the Aluminum section (white) d. Removed CF 6262-T8
5	5-25-2010	a. Changed reference for 4130 to 4130 Annealed in the Alloy section b. Added 4130 As Rolled color code to the Alloy section c. Added 4130 Normalized color code to the Alloy section
5	6-08-2010	a. Changed 353-1/4 hard brass reference to 353 brass b. Added 345 color code to the Brass section
6	7-20-2010	Added A515 GR 70 color code to the Carbon Steel Plate section
11	9-16-2010	Added Structural Pipe Sch 20 color code to the Pipe section
8	10-11-2010	a. Added new sizes to the Wide Flange chart b. Moved the I Beam chart to page 9 c. Changed color code icons from round to rectangle
9	10-11-2010	a. Added the I Beam chart b. Changed color code icons from round to rectangle
10	10-11-2010	Changed color code icons from round to rectangle
3	10-18-2010	Added A-11 color code to the Tool Steel section
3	12-22-2010	a. Added 1022 color code to Carbon Steel Bar section b. Added 1035 color code to Carbon Steel Bar section c. Added 1090 color code to Carbon Steel Bar section d. Added 1213 color code to Carbon Steel Bar section e. Added 11L41 color code to Carbon Steel Bar section f. Removed color code for HR 1045 g. Removed color code for HR 1117
5	12-22-2010	a. Added 41L50 color code to the Alloy section b. Added 4320 color code to the Alloy section c. Added 5120 color code to the Alloy section
3	2-11-2011	a. Added 1038 color code to the Carbon Steel Bar section b. Added 1042 color code to the Carbon Steel Bar section c. Added 10L50 color code to the Carbon Steel Bar section d. Added 11L37 color code to the Carbon Steel Bar section
3	2-17-2011	a. Added 1038 color code to the Carbon Steel Bar section b. Added 1042 color code to the Carbon Steel Bar section c. Added 10L50 color code to the Carbon Steel Bar section d. Added 11L37 color code to the Carbon Steel Bar section
6	3-14-2011	Added A516 Grade 70 Normalized color code to Carbon Steel Plate
7	3-14-2011	Changed Black Kleenkote® tubing to Epox Z Kote® tubing
6	4-22-2011	Changed description for HSLA A242 Corten® to HSLA A588 Corten®
7	5-02-2011	Corrected typo in the Epox Z Kote® Tubing section
6	5-13-2011	Added AR 450F color code to the Carbon Steel Plate section
5	7-19-2011	Added 86L20 color code to the Alloy section
5	1-13-2012	Added 8620H color code to the Alloy Section
4	1-17-2012	Corrected 5083 color code in the Aluminum section to Pink & Dark Blue
5	1-17-2012	Added 4340 AQ color code to the Alloy section
3	2-14-2012	Added A-2 Stress Relieved color code to the Tool Steel section
4	2-14-2012	Added 330 Stainless color code to the Stainless Steel section
4	4-12-2012	a. Added 17-4 PH H900 Stainless color code to the Stainless Steel section b. Added 17-4 PH Annealed color code to the Stainless Steel section c. Added 17-4 PH H1150 Stainless color code to the Stainless Steel section
Cover	1-18-2013	Changed cover design
3	1-18-2013	a. Added DRM1 color code to the Tool Steel section b. Added DRM3 color code to the Tool Steel section

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Revisions

Page #	Rev. Date	Comments - Description of changes
6	6-27-2013	Add A-36 Laser Quality color code to the Plate section
4	3-18-2014	Added 440A Stainless color code to the Stainless Steel section
6	3-25-2014	Changed the description for "HR" Sheet to "HR A1011" Sheet
10	4-25-2014	a. Changed 10" x 21.9# S&C Channel to 10" x 22# b. Added 10" x 25# S&C Channel to the Color Code Chart c. Changed 10" x 33.6# S&C Channel from yellow color code to aqua d. Added 10" x 25# S&C Channel to the Color Code Chart
11	4-25-2014	Added "XXH BPE Welded Pipe to the Color Code Chart Pipe section
10	8-20-2014	Added 9" x 23.9# S&C Channel
11	8-20-2014	a. Added 12" sch 40 to the Pipe section of the Color Code Chart b. Added 14" sch 40 to the Pipe section of the Color Code Chart c. Added 16" sch 40 to the Pipe section of the Color Code Chart
6	10-28-2014	Changed the name "Temper Passed" Carbon Steel Sheet to "Temper Flat"
6	2-03-2015	Corrected the color code description for Carbon Steel Sheet from A1008 grade 60 to A1011 HSLA grade 60.
11	4-27-2015	a. Added color code for HF SMLS Alloy 4140 to the "Round Tubing" section b. Added color code for CD SMLS Alloy 4140 to the "Round Tubing" section c. Added color code for CD SMLS Alloy 4130 to the "Round Tubing" section
6	12-11-2015	a. Added color code for A1011 HSLA Gr 50 to the Carbon Sheet section b. Added color code for A1011 HSLA Gr 80 to the Carbon Sheet section
4	2-19-2016	a. Added color code for 409 Stainless b. Added color code for 439 Stainless
5	2-19-2016	Moved Cast Iron color codes from page 4 to page 5
3	8-16-2016	Removed the "HR" prefix from the 1144 color code in Carbon Steel Bars
5	9-01-2016	Added color code for Toolox 44 to the Alloy section.
4	9-20-2016	Added color code for 6013 Aluminum
5	1-10-2017	Added color code for G2S Cast Iron
6	3-27-2017	Added color code for A572-50 Charpy Tested Plate
6	4-26-2017	Changed description for "A-242 Corten®" to "A606 Type 4"
4	4-26-2017	Added color code for HH 1150 Stainless Steel
6	6-13-2017	Added color code for 1020 Laser Quality to the Carbon Steel Plate section
5	8-11-2017	Added color codes for 4140 ANN DCF and 4140 As Rolled
4	9-05-2017	Added color code for 440F Stainless
6	9-25-2017	Changed description for HR A-1011 to HR A-1011/1018
6	9-29-2017	Changed description for HR A-1011/1018 to HR A-1011/1018 CS Type B
6	10-26-2017	a. Changed description for HR A1011/1018 CS Type B to A1011 CS Type B b. Added color code for A1018 CS Type B to Carbon Steel Plate section
7	12-06-2017	Added color code for 6 gauge to the Gauges sections.
6	4-12-2018	Added color code for AR 600 F to the Plate Section.
4	11-02-2018	Removed color code for 6061 Acc-U-Plate®
5	11-19-2018	Added color code for 75-55-15 Ductile Iron to Cast Iron
9	2-14-2019	Added 4", 12" to Green Junior Beams, Added Dark blue to Junior Beams
4	4-09-2019	Added 6005 Aqua to Aluminum Section
5	4-11-2019	Added C360 Half-Hard Brass (Aqua/Pink)
5	6-13-2019	Added (Import Only) text to C360 Half-Hard Brass
5	8-26-2019	Added 4145M HR Q&T Dark Blue / Silver to Alloys
4	12-06-2019	Added Orange/Red 309 to Stainless Steel
6	1-14-2020	Change Purple Yellow to Purple Silver in Carbon Steel Plate
4	5-14-2020	Change 6061 Domestic (Dark Blue) and add 6061 (Orange/Purple)
9	5-14-2020	Fixed incorrect sizes/weights on Dark Blue Junior Channels
11	5-14-2020	Per Dave Harrold remove Kleenkote® from Pipe section
---	5-14-2020	New cover and format, reduce PDF file size for easy online viewing
4	10-20-2021	Aluminum, change 5086 from Yellow/Gold to Yellow/Orange.
4	10-20-2021	Stainless, add 430 Aqua/Black color code.

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Revisions

Page #	Rev. Date	Comments - Description of changes
6	10-20-2021	Carbon Steel Sheet, change Purple from P&O to Alumized.
6	11-04-2021	Added P&O (white/purple/white) to Carbon Steel Sheet.
4	07-26-2023	Added 2205 (Green/Dark Blue) to Stainless Steel.

Current Page Revisions

Page #	Date	Rev. Level
3	8-16-2016	J
4	7-26-2023	W
5	8-26-2019	T
6	11-04-2021	Y
7	12-06-2017	G
8	10-11-2010	D
9	5-14-2020	F
10	8-20-2014	F
11	5-14-2020	H

Last Updated: July 26, 2023

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