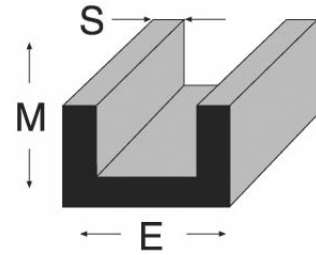


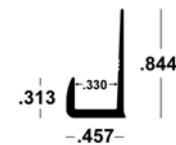
# Architectural Aluminum Channel - 6063-T5 x 20'

<u>Stock Code</u>	<u>Size in Inches (E x M x S)</u>	<u>Approx. Wt/Lin ft.</u>
MILL ORDER <u>52-63-4193</u>	1/2 x 3/8 x 1/8	0.150
13-63-200	1/2 x 1/2 x .093	0.148
13-63-205	1/2 x 3/4 x 1/8	0.263
MILL ORDER <u>13-63-608 (TX)</u>	3/4 x 3/8 x 1/8	0.187
13-63-209	3/4 x 1/2 x 1/8	0.226
13-63-211	3/4 x 3/4 x 1/8	0.300
13-63-215	1 x 1/2 x 1/8	0.263
13-63-220	1 x 1 x 1/8	0.431
13-63-225	1-1/4 x 1/2 x 1/8	0.300
13-63-226	1-1/4 x 3/4 x 1/8	0.376
MILL ORDER <u>13-63-228 (NC)</u>	1-1/4 x 1 x 1/8	0.431
<u>13-63-229</u>	1-1/4 x 1-1/4 x .100 x 19' 3-1/8"	0.425
13-63-230	1-1/4 x 1-1/4 x 1/8	0.526
13-63-235	1-1/2 x 1/2 x 1/8	0.337
13-63-236	1-1/2 x 3/4 x 1/8	0.413
13-63-255	1-1/2 x 1 x 1/8	0.487
<u>13-63-256</u>	1-1/2 x 1 x 1/8 x 24'	0.487
13-63-237	1-1/2 x 1-1/2 x 1/8	0.637
13-63-250	1-3/4 x 3/4 x 1/8	0.450
13-63-306	1-3/4 x 1 x 1/8	0.524
<u>13-63-307</u>	1-3/4 x 1-3/4 x .093 x 24'	0.565
<u>13-63-261</u>	2 x 7/16 x .093 x 25' 2"	0.294
13-63-260	2 x 1/2 x 1/8	0.413
13-63-262	2 x 3/4 x .125/.093 x 23' 10"	0.440
13-63-265	2 x 1 x 1/8	0.563
<u>13-63-274</u>	2 x 1 x 1/8 x 24'	0.563
13-63-272	2 x 2 x 1/8	0.861
13-63-270	2-1/4 x 7/8 x 1/8	0.563
<u>52-61-3798</u>	2-1/2 x 1-1/2 x 1/8 x 25'	0.787
MILL ORDER <u>13-63-280</u>	3 x 1/2 x 1/8	0.563
13-63-285	3 x 1 x 1/8	0.713
13-61-517	3 x 2-1/4 x 1/4 x 25' (6061-T6)	2.100
<u>13-61-518</u>	3-1/2 x 2-1/4 x 1/4 x 25' (6061-T6)	2.249
13-63-273	4 x 1 x .105 leg/.080 web (w/radius)	0.613
<u>30-63-140</u>	10 x 1-1/4 x .188 x 24'	2.726



## J Molding Channel - 6063 T6 Mill Finish

52-63-12993      5/16" J Molding Channel x 8'      0.080



5/16" J Molding Channel

*Items marked as MILL ORDER are non stock but available.  
Product codes listed on MILL ORDER items are for die reference only.  
Customer must specify length, alloy & temper.*

Standards 11



### EMS FL

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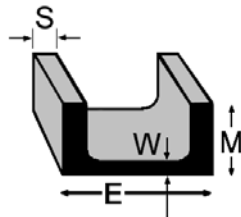
**Additional Locations:** West Palm Beach & Lakeland, FL; Newark, DE and Birmingham, AL

**website:** [www.EasternMetal.com](http://www.EasternMetal.com)

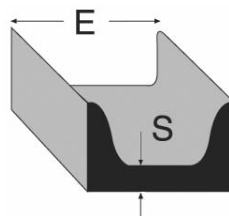
**e-mail:** [info@EasternMetal.com](mailto:info@EasternMetal.com)

**version:** 11/02/17

# Structural Aluminum Channel x 25' - 6061-T6



**Aluminum Association**



**American Standard**

## Aluminum Association

Stock Code	(E x M x S / W) Size in Inches	Approx. Wt/Lin ft.
13-61-500	2 x 1 x .130 / .130	0.577
13-61-503	2 x 1.25 x .260 / .170 x 20'	1.071
13-61-510	3 x 1.50 x .200 / .130	1.135
13-61-515	3 x 1.75 x .260 / .170	1.597
13-61-520	4 x 2 x .230 / .150	1.738
13-61-525	4 x 2.25 x .290 / .190	2.331
<u>52-61-3728</u>	5 x 2.25 x .260 / .150 x 12' 9"	2.212
<u>52-61-440</u>	5 x 2.25 x .260 / .150 x 20'	2.212
13-61-530	5 x 2.25 x .260 / .150	2.212
13-61-535	5 x 2.75 x .320 / .190	3.089
13-61-540	6 x 2.50 x .290 / .170	2.834
<u>52-61-3427</u>	6 x 2.50 x .290 / .170 x 12' 6"	2.834
<u>13-61-541</u>	6 x 2.50 x .290 / .170 x 14' 6"	2.834
<u>52-61-3729</u>	6 x 2.50 x .290 / .170 x 12' 9"	2.834
13-61-545	6 x 3.25 x .350 / .210	4.030
13-61-575	7 x 2.75 x .290 / .170	3.205
<u>52-61-1450</u>	7 x 2.75 x .290 / .170 x 15' 6"	3.205
<u>52-61-0017</u>	7 x 2.75 x .290 / .170 x 17'	3.205
52-61-593	7 x 3.50 x .380 / .210	4.715
13-61-560	8 x 3 x .350 / .190	4.147
<u>52-61-4329</u>	8 x 3 x .350 / .190 (40')	4.147
<u>52-61-1707</u>	8 x 3.75 x .410 / .250 x 14' 9"	5.787
<u>13-61-561</u>	8 x 3.75 x .410 / .250 x 15'	5.787
<u>52-61-1503</u>	8 x 3.75 x .410 / .250 x 16' 9"	5.787
<u>13-61-563</u>	8 x 3.75 x .410 / .250	5.787
13-61-562	8 x 3.75 x .410 / .250 x 32'	5.787
<u>13-61-564</u>	8 x 3-3/4 x .410 / .250 x 40'	5.787
MILL ORDER	9 x 3.25 x .350 / .230 (13-61-565 NC)	4.983
MILL ORDER	9 x 4 x .440 / .290 (13-61-590 NC)	6.970
13-61-570 (TX)	10 x 3.5 x .410 / .250 x 25'	6.136
<u>13-61-571</u>	10 x 3.5 x .410 / .250 x 40'	6.136
<u>13-61-572</u>	10 x 3.5 x .410 / .250 x 45'	6.136
MILL ORDER	10 x 4-1/4 x .500 / .310 (52-61-2272)	8.360
<u>13-61-580</u>	12 x 4 x .470 / .290 x 50'	8.274
MILL ORDER	12 x 5 x .620 / .350 (51-61-107)	11.822

## American Standard

Stock Code	(E x M x S) Size in Inches	Approx. Wt/Lin ft.
13-61-200	3 x 1.41 x .170	1.417
13-61-205	3 x 1.498 x .258	1.729
13-61-210	3 x 1.596 x .356	2.074
13-61-215	4 x 1.58 x .180	1.846
13-61-220 (TX)	4 x 1.647 x .247	2.161
13-61-216	4 x 1.72 x .320	2.504
13-61-225 (MO)	4 x 1.72 x .320	2.504
13-61-230	5 x 1.75 x .190	2.316
<u>52-61-4292</u>	5 x 1.75 x .190 x 12' 9"	2.316
13-61-235	5 x 1.885 x .325	3.108
MILL ORDER	5 x 2.032 x .472 (52-61-802)	3.975
13-61-245	6 x 1.920 x .200	2.826
MILL ORDER	6 x 1.945 x .225 (13-61-250 NC)	3.002
52-61-1080	6 x 2.034 x .314	3.631
<u>52-61-419</u>	6 x 2.157 x .437	4.498
MILL ORDER	7 x 2.110 x .230 (13-61-265 NC)	3.541
MILL ORDER	7 x 2.194 x .314 (52-61-4138)	4.232
13-61-275	8 x 2.29 x .250	4.252
MILL ORDER	8 x 2.343 x .303 (13-61-280 NC)	4.951
MILL ORDER	8 x 2.435 x .395 (13-61-285 NC)	5.617
13-61-290	8 x 2.527 x .487	6.484
MILL ORDER	9 x 2.43 x .230	4.604
MILL ORDER	9 x 2.648 x .448 (13-61-668 NC)	6.911
13-61-310	10 x 2.6 x .240	5.278
MILL ORDER	10 x 2.739 x .379 (52-61-561)	6.915
13-61-320	10 x 2.886 x .526	8.641
13-61-325	12 x 2.960 x .300	7.415
52-61-455	12 x 3.047 x .387	8.644
MILL ORDER	12 x 3.17 x .510 (52-61-420)	10.374
MILL ORDER	15 x 3.40 x .400 (52-61-025)	11.708

Items marked as MILL ORDER are non stock but available. Product codes listed on MILL ORDER items are for die reference only. Customer must specify length, alloy & temper.

### Standards 12



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#### EMS NC

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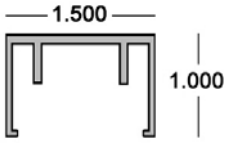
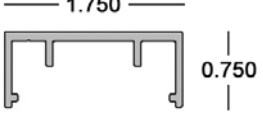
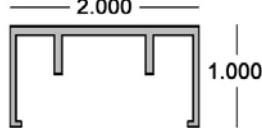
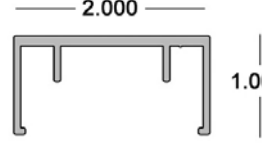
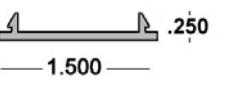

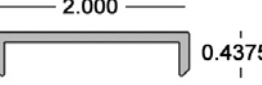
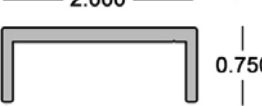
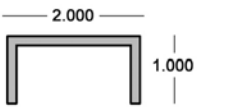
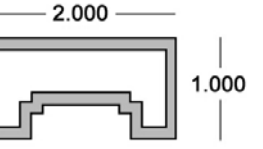
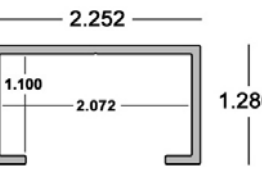
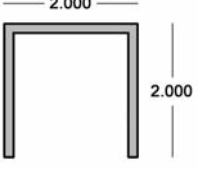
#### EMS MO

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# Railing Channel

<p><b>1.5 x 1 (.093/.056) Railing Channel x 25'</b> 13-63-300 wt/ft: 0.332      6063-T5 Receives .750 picket; Mates with 13-63-305</p>  <p><b>Accepts Casting:</b> Wall Mount HR-12A #68: 21-00-183</p>	<p><b>1.75 x .75 (.093/.062) Railing Channel x 24'</b> 13-63-264 wt/ft: 0.330      6063-T5 Receives .750 picket;</p> 	<p><b>2 x 1 (.093/.056) Railing Channel x 25'</b> 13-63-266 wt/ft: 0.395      6063-T5 Receives .750 picket; Mates with 13-63-227</p> 	<p><b>2 x 1 (.090/.056) Railing Channel x 25'</b> 13-63-267 wt/ft: 0.395      6063-T5 Receives 1" picket; Mates with 13-63-227</p>  <p><b>Accepts Casting:</b> Wall Mount #15: 21-00-190</p>
<p><b>1.5" Railing Channel Cover Plate x 20'</b> 13-63-305 wt/ft: 0.146      6063-T5 Mates with 13-63-300</p> 	<p><b>2" Railing Channel Cover Plate x 16'</b> 13-63-227 wt/ft: 0.175      6063-T5 Mates with 13-63-266 &amp; 13-63-267</p> 	<p><b>2 x 7/16 x .093 Railing Channel x 25' 2"</b> 13-63-261 wt/ft: 0.294      6063-T5 No Legs</p> 	<p><b>2 x .75 (.125/.093) Railing Channel x 23' 10"</b> 13-63-262 wt/ft: 0.440      6063-T5 No Legs</p> 
<p><b>2 x 1 x .125 Channel</b> 13-63-265      x 20' 13-63-274      x 24' wt/ft: 0.563      6063-T5</p> 	<p><b>2 x 1 Mid Rail Tube x 24'</b> 52-63-11317 wt/ft: 0.858      6063-T52</p>  <p><b>Accepts Casting:</b> Wall Mount #15: 21-00-190</p>	<p><b>2.252 x 1.280 Outside Sleeve x 12'</b> 52-63-4808 wt/ft: 0.562      6063-T6 Sleeves 2 x 1 Channel and Rectangular Tube</p> 	<p><b>2 x 2 x .125 Channel x 20'</b> 13-63-272 wt/ft: 0.861      6063-T5</p> 

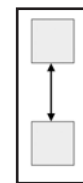
## Pre-Punched Railing Channel

Mill Finish 6063-T5 Arch Aluminum Channel - Spacing is inside edge to inside edge

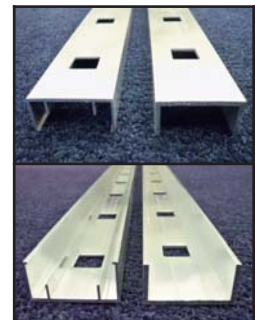
Stock Code	Size in Inches	Picket	between Holes
13-63-265P	2 x 1 x .125 x 20'	3/4"	3.75"
13-63-266P*	2 x 1 x .093/.056 x 25'	3/4"	3.75"
13-63-274PP	2 x 1 x .125 x 24'	1"	3.75"
13-63-267P*	2 x 1 x .090/.056 x 25'	1"	3.75"
13-63-267PS*	2 x 1 x .093/.056 x 25'	1"	3.25"

\*with welding legs

Custom sizes and hole locations available as **SPECIAL ORDER**



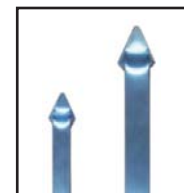
Spacing is inside edge to inside edge



## Picket Spears

19-63-105PS1	3/4 x .062 x 58"
19-63-105PS2	3/4 x .062 x 70"
19-63-130PS1	1 x .060 x 58"
19-63-130PS2	1 x .062 x 70"

3/4" & 1" Spears



**Mill Order Items:**  
Not in Stock - Custom Sizes & Lengths Available  
Minimum Order Required

Standards 13



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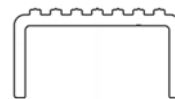
**e-mail:** [info@EasternMetal.com](mailto:info@EasternMetal.com)

**version:** 11/02/17

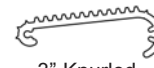
# Ladder Rung Extrusions

## Ladder Rung

40-05-100	2 x 1 Ladder Rung	0.622
MILL ORDER <i>40-05-105K</i>	2 x 1 Ladder Rung (Knurled)	0.622



Ladder Rung



3" Knurled Ladder Rung

25-BD-226	3" Knurled Ladder Rung x 12'
<u>DVLDR</u>	Black Dive Ladder End Caps; Mates with 25-BD-226

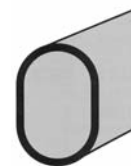


Ladder End Cap: DVLDR

## Oval Tube x 20' (6463-T67) - Commonly used as Ladder Steps

Available: Polished and Bright Dipped, Brushed and Bright Dipped and Mill Finish

<u>Stock Code</u>	<u>Size in Inches</u>	<u>Lgths./Box</u>
52-63-6354	1 x 1-1/2 (Mill Finish)	10
25-BD-200	1 x 1-1/2 (BDA Polished)	10
25-BR-200	1 x 1-1/2 (BDA Brushed)	10
25-MF-220	1 x 1-7/8 (Mill Finish) x 22'	8
25-BR-205	1 x 1-7/8 (BDA Brushed)	8
25-BD-205	1 x 1-7/8 (BDA Polished)	8
<u>25-BD-208</u>	1-1/4 x 2-3/8 (BDA Polished)	6
25-BD-210	1-1/4 x 3 (BDA Polished)	6
25-BR-210	1-1/4 x 3 (BDA Brushed)	6
25-MF-210	1-1/4 x 3 (Mill Finish)	6
25-BD-215	1-1/4 x 4 (1/8" wall - BDA Polished)	4
25-BR-215	1-1/4 x 4 (1/8" wall - BDA Brushed)	4
25-64-216	1-1/4 x 4 (1/8" wall - Mill Finish)	4
<u>25-BRW-217</u>	1-1/4 x 4 (.140" wall - BDA Brushed)	4



Polished and Bright Dipped



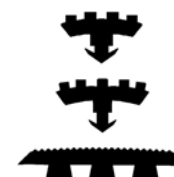
Slotted Oval Tubes (left to right):  
25-BD-250, 25-BD-255, 25-BD-212, 25-BD-206

## Slotted Oval Tube x 20' (Polished and Bright Dipped 6463-T67)

25-BD-250	1 x 1-1/2 (small insert VI-SM)	10
25-BD-255	1 x 1-7/8 (large insert VL-LG)	8
<u>25-BD-212</u>	1-1/4 x 3 (double slot; small insert VI-SM)	6
<u>25-BD-206</u> - <b>NEW!</b>	1 x 1-7/8 (3 slots 40-63-2060; polished)	8
<u>25-MF-206</u> - <b>NEW!</b>	1 x 1-7/8 (3 slots 40-63-2060; Mill Finish)	8



3 Slotted Oval Tube with Insert



Insert Material (top to bottom):  
VI-SM, VI-LG, 40-63-2060

## Insert Material

<u>VI-SM</u>	1-1/2 (mates with 25-BD-250 & 25-BD-212)
<u>VI-LG</u>	1-7/8 (mates with 25-BD-255)
40-63-2060 - <b>NEW!</b>	3 Groove Tread Insert (bagged 20' sections; mates with 25-BD/MF-206)

## Polished and Bright Dipped Oval Tube with Ribs x 20' (6463-T66)

<u>25-BD-225</u>	1 x 1-1/2 (3 Ribs)	10
25-BD-245	1 x 1-1/2 (7 Ribs)	10



Polished and Bright Dipped Oval  
(3 Ribs: left; 7 Ribs: right)

## Polished and Bright Dipped Oval Tube x 20' - Non Skid (6463-T67)

Non-Skid Finish on Both Flat Surfaces, All other surfaces are Polished

25-NS-200	1 x 1-1/2 (Non Skid)	10
25-NS-205	1 x 1-7/8 (Non Skid)	8
<u>25-NS-215</u>	1.29 x 1.757 Tower Step x 20'	8



Tower Step

Items marked as MILL ORDER are non stock but available.

Product codes listed on MILL ORDER items are for die reference only.

Customer must specify length, alloy & temper.

Standards 14



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