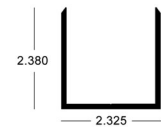
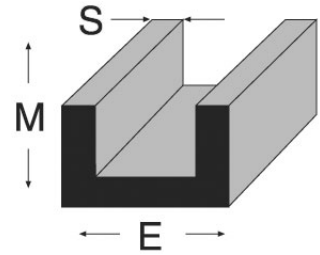
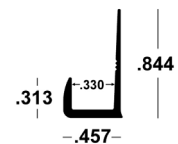


# Architectural Aluminum Channel - 6063-T52 x 20'

<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
65-05-039 (NC/MO)	1.70 x 1.90 x .080 x 24' (w/radius 6005A-T61)	0.510
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
<u>13-63-279</u>	2 x 1 x .093 x 24'	0.426
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>200-MF-103</u>	2.38 x 2.325 x 0.125 x 12' (see pic at right)	1.008
<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



200-MF-103  
37° Miter Cut on top of legs



5/16" J Molding Channel

## J Molding Channel - 6063 T6 Mill Finish

MILL ORDER 52-63-12993 5/16" J Molding Channel 0.080

*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 13



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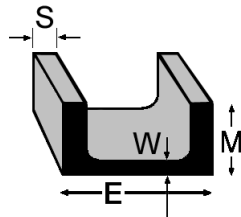
**EMS NC**  
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1-800-996-6061  
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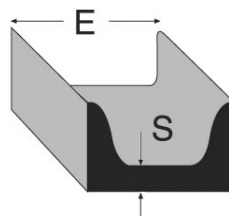
**EMS MO**  
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Quality Shapes In Aluminum [website: www.EasternMetal.com](http://www.EasternMetal.com) [e-mail: info@EasternMetal.com](mailto:info@EasternMetal.com) [version: 03/06/19](#)

# 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	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
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 14



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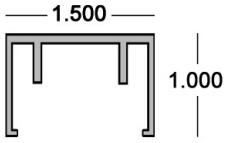
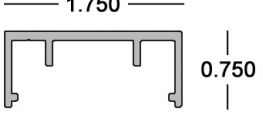
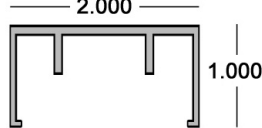
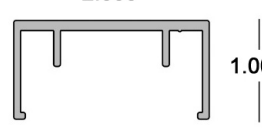
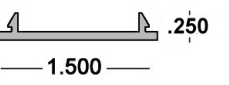
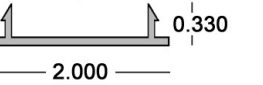
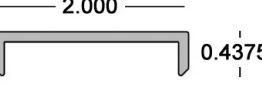
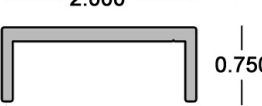
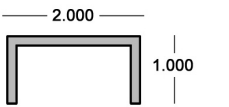
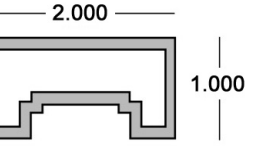
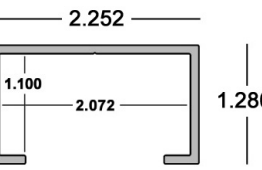
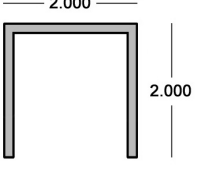
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version: 06/19/19

# 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> 

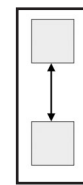
## Pre-Punched Railing Channel

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

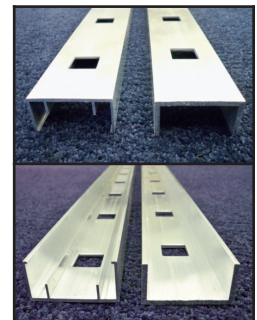
Stock Code	Size in Inches	Picket	between Holes
13-63-265P	2 x 1 x .125 x 20'	3/4"	3.75"
13-63-266P*	2 x 1 x .093/.056 x 25'	3/4"	3.75"
13-63-274PP	2 x 1 x .125 x 24'	1"	3.75"
13-63-267P*	2 x 1 x .090/.056 x 25'	1"	3.75"
13-63-267PS*	2 x 1 x .093/.056 x 25'	1"	3.25"

\*with welding legs

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

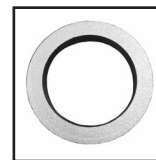
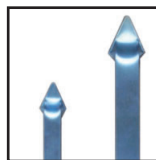


Spacing is inside edge to inside edge



## Picket Spears

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



3.75 Decorative Aluminum Rings Casting  
21-00-377

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

Standards 15



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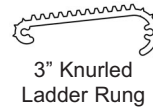
# Ladder Rung Extrusions

## Ladder Rung

40-05-100	2 x 1 Ladder Rung x 20'	0.622
MILL ORDER <i>40-05-105K</i>	2 x 1 Ladder Rung (Knurled)	0.622
25-BD-226	3" Knurled Ladder Rung x 12' (6005A T61 BDA)	
DVLDR	Black Dive Ladder End Caps; Mates with 25-BD-226	



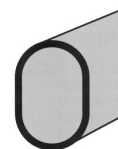
Ladder Rung



3" Knurled Ladder Rung



Ladder End Cap: DVLDR



Polished and Bright Dipped

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

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

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

## Oval Tube End Caps

AOC-150	1 x 1.50 Oval End Cap BDA - <b>NEW!</b>
AOC-150-MF	1 x 1.50 Oval End Cap Mill Finish - <b>NEW!</b>



Oval Tube End Caps

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

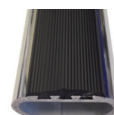
25-BD-250	1 x 1-1/2 (small insert VI-SM)	10
25-BD-255	1 x 1-7/8 (large insert VL-LG)	8
25-BD-212	1-1/4 x 3 (double slot; small insert VI-SM)	6
25-BD-206	1 x 1-7/8 (3 slots 40-63-2060; polished)	8
25-MF-206	1 x 1-7/8 (3 slots 40-63-2060; Mill Finish)	8



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

## Insert Material

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



3 Slotted Oval Tube with Insert



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

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

25-BD-225	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
25-NS-215	1.29 x 1.757 Tower Step x 20'	8



Tower Step

## Grip Rail (6463-T66) - **NEW!**

Stock Code	Description	Stock Code	Description
GR-12	12" Polished & Anodized	GRM-12	12" Mill Finish
GR-14	14" Polished & Anodized	GRM-14	14" Mill Finish
GR-18	18" Polished & Anodized	GRM-18	18" Mill Finish
GR-24	24" Polished & Anodized	GRM-24	24" Mill Finish
GR-36	36" Polished & Anodized	GRM-36	36" Mill Finish



Grip Rails

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 16



### EMS FL

1-800-432-2204  
(561) 588-4780 - fax

### EMS NC

1-800-343-8154  
(704) 391-2267 - fax

### EMS TX

1-800-996-6061  
(281) 656-2297 - fax

### EMS MO

1-888-822-6061  
(314) 344-3349 - fax

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