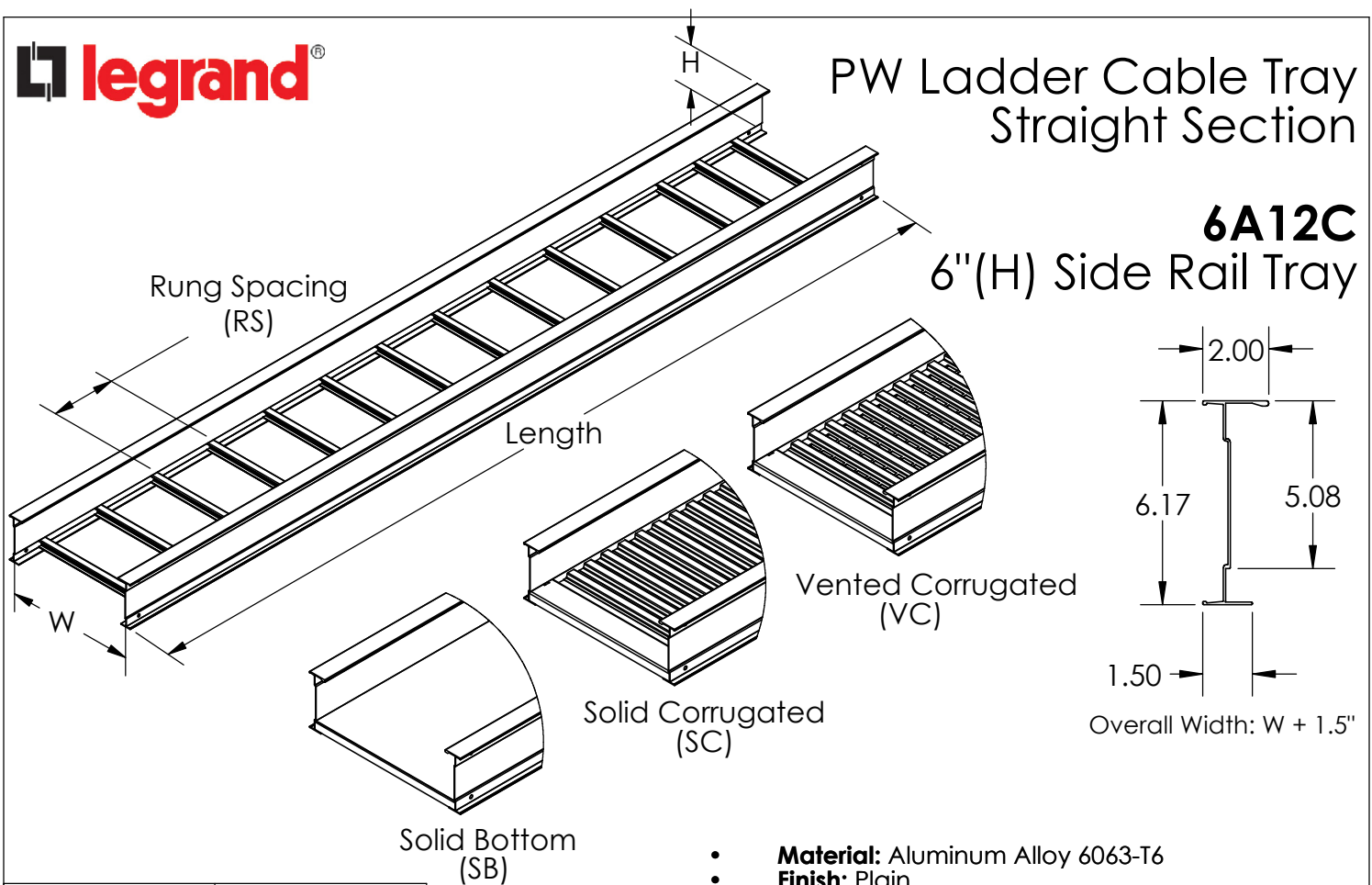




# PW Ladder Cable Tray Straight Section

## 6A12C

## 6"(H) Side Rail Tray



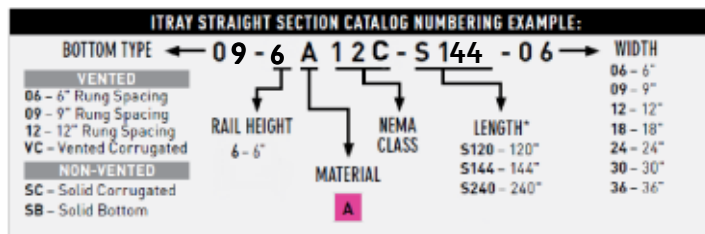
Tray Width (W)	Tray Weight * (LBS./FT.)
6	1.97
9	2.04
12	2.12
18	2.27
24	2.58
30	2.77
36	2.96

\* Based on 9" Rung Spacing

- **Material:** Aluminum Alloy 6063-T6
- **Finish:** Plain
- **Bottom:** Ldr: 1" wide I rung  
SB: Flat Sheet over 12" Rung Spacing.  
SC: Solid Corrugated  
VC: Vented Corrugated
- **Construction:** Welded
- **Tray Design:** Tray construction and markings are per the latest edition of NEMA Standards Publication VE1, CSA C22.2 No. 126.
- **Tray Grounding Capability:** Classified as an equipment grounding conductor per NEC 392.60 with a maximum 1200 ampere rating. UL Cross Sectional area: 1.00 in<sup>2</sup>
- **Connectors:** Supplied in pairs with hardware. Splice resistance is less than 0.00033 ohms.
- **Mechanical Properties:**  
One rail: Ix-x = 3.993 in<sup>4</sup>, Sx-x = 1.182 in<sup>3</sup>

### SUPPORT SPAN (FT.)

SAFE LOAD DATA (LBS./FT.)/ DEFLECTION (IN.) / SAFETY FACTOR 1.5																						
6	8	10	12	14	16	18	20	22	24	26	28	30										
400	0.24	225	0.42	144	0.66	100	0.95	71	1.29	52	1.69											



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