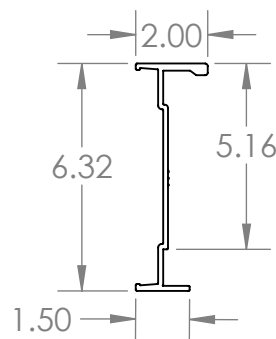
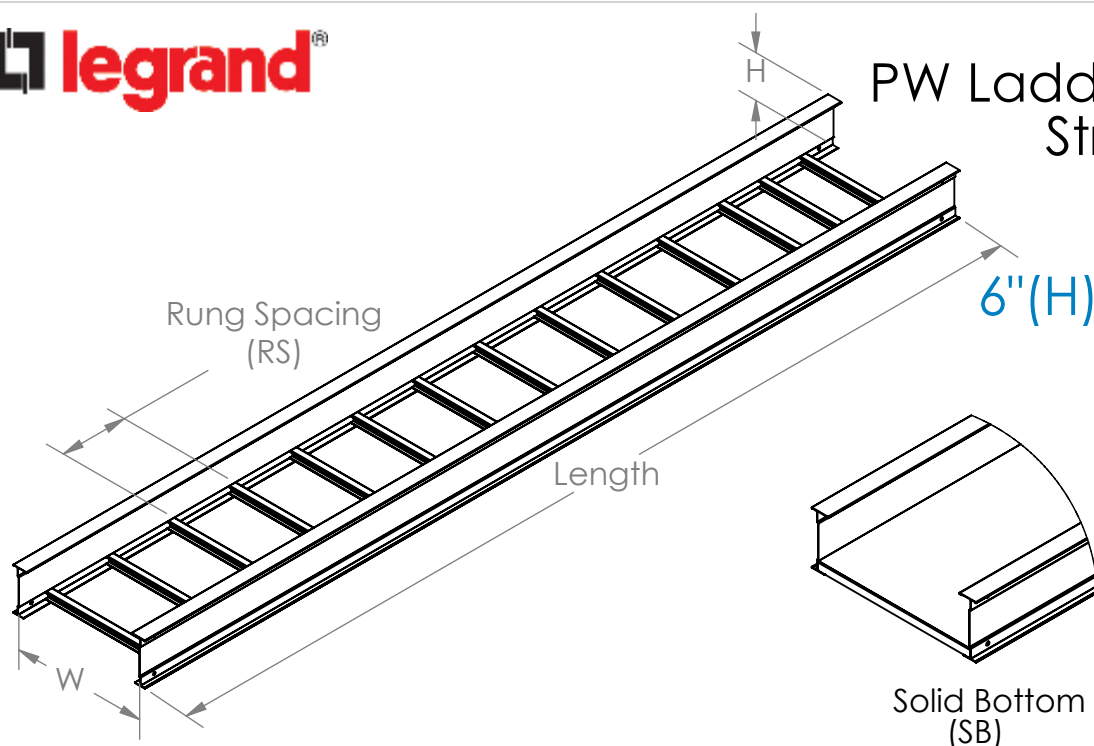




PW Ladder Cable Tray Straight Section

6A24C

6"(H) Side Rail Tray



Overall Width: $W + 1.5"$

Tray Width (W)	Tray Weight * (LBS./FT.)
6	3.30
9	3.37
12	3.45
18	3.60
24	3.91
30	4.10
36	4.29

- **Material:** Aluminum Alloy 6063-T6
- **Finish:** Plain
- **Bottom:** Ldr: 1" wide I rung
SB: Flat Sheet over 12" Rung Spacing.
- **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 2000 ampere rating. UL Cross Sectional area: 2.00 in²
- **Connectors:** Supplied in pairs with hardware. Splice resistance is less than 0.00033 ohms.
- **Mechanical Properties:**
One rail: $I_x-x = 8.128 \text{ in}^4$, $S_x-x = 2.349 \text{ in}^3$

* Based on 9" Rung Spacing

SUPPORT SPAN (FT.)

6	8	10	12	14	16	18	20	22	24	26	28	30												
SAFE LOAD DATA (LBS./FT.) / DEFLECTION (IN.) / SAFETY FACTOR 1.5																								
					410	1.22	355	1.95	272	2.55	215	3.22	174	3.98	131	4.45	110	5.29	79	4.99	68	5.79	59	6.65

ITRAY STRAIGHT SECTION CATALOG NUMBERING EXAMPLE:

BOTTOM TYPE	09 - 6A	24C	S240	- 06	WIDTH
VENTED					06 - 6"
06 - 6" Rung Spacing					09 - 9"
09 - 9" Rung Spacing					12 - 12"
12 - 12" Rung Spacing					18 - 18"
					24 - 24"
					30 - 30"
					36 - 36"
NON-VENTED					
SB - Solid Bottom					
	RAIL HEIGHT	NEMA CLASS	LENGTH*		
	6 - 6"	A	S240 - 240"		
			S288 - 288"		



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