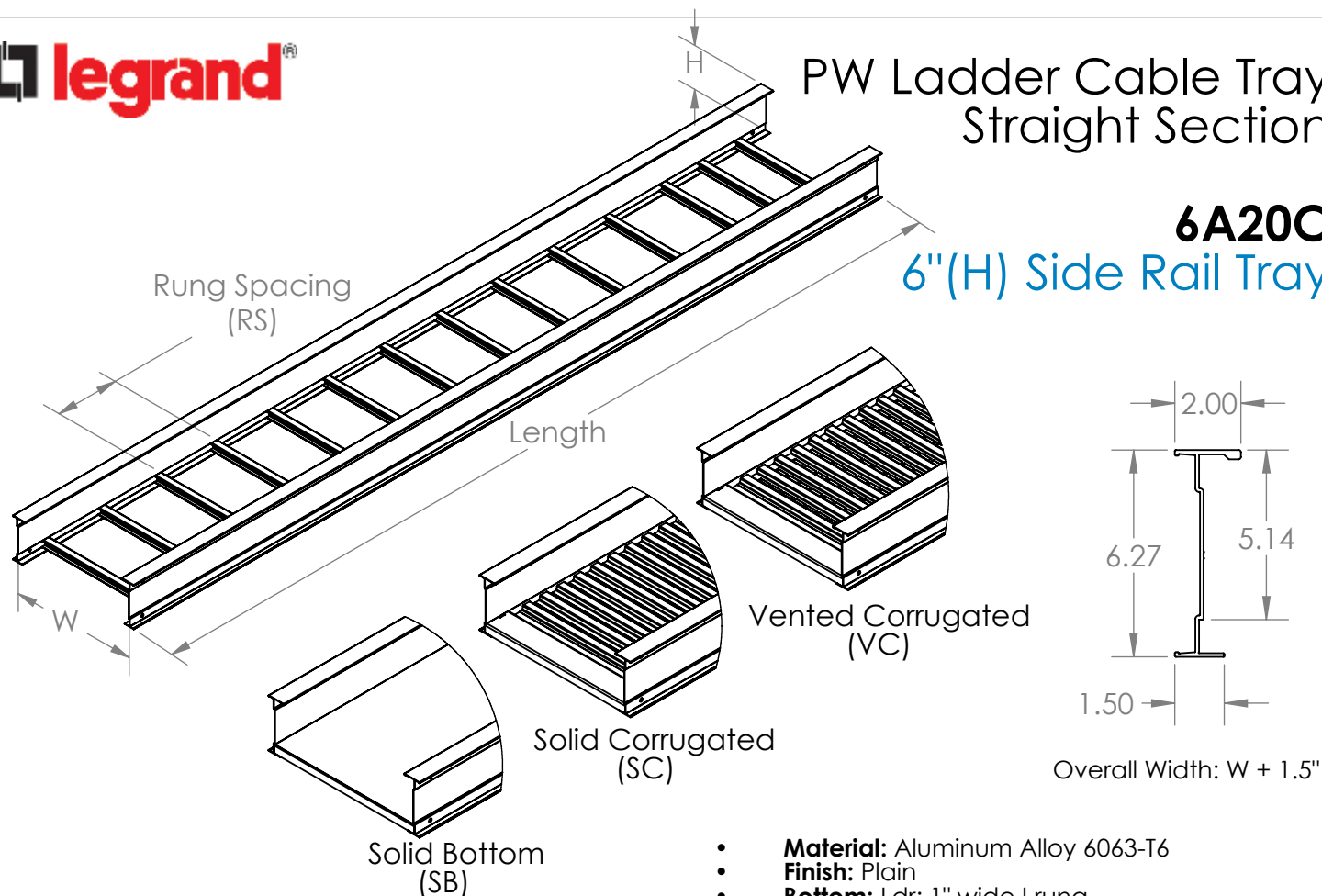




PW Ladder Cable Tray Straight Section

6A20C

6"(H) Side Rail Tray



Tray Width (W)	Tray Weight * (LBS./FT.)
6	2.61
9	2.68
12	2.76
18	2.91
24	3.22
30	3.41
36	3.60

* 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 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: $I_x-x = 6.380 \text{ in}^4$, $S_x-x = 1.836 \text{ in}^3$

SUPPORT SPAN (FT.)																								
6	8	10	12	14	16	18	20	22	24	26	28	30												
SAFE LOAD DATA (LBS./FT.)/ DEFLECTION (IN.) / SAFTEY FACTOR 1.5																								
				410	0.73	308	1.13	227	1.54	173	2.02	137	2.55	111	3.15	90	3.81	74	4.54					

ITRAY STRAIGHT SECTION CATALOG NUMBERING EXAMPLE:									
BOTTOM TYPE	09 - 6		A	20	C - S	240	- 06	WIDTH	
VENTED									
06 - 6" Rung Spacing									06 - 6"
09 - 9" Rung Spacing									09 - 9"
12 - 12" Rung Spacing									12 - 12"
VC - Vented Corrugated									18 - 18"
NON-VENTED									
SC - Solid Corrugated									24 - 24"
SB - Solid Bottom									30 - 30"
									36 - 36"



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