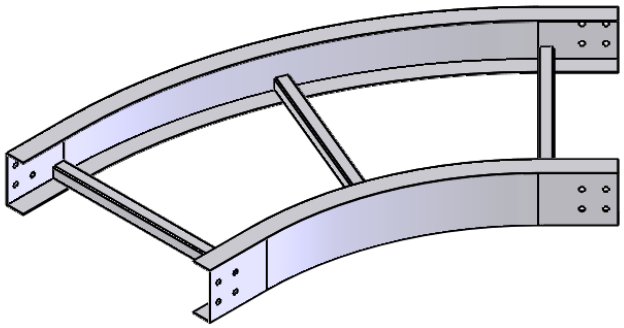
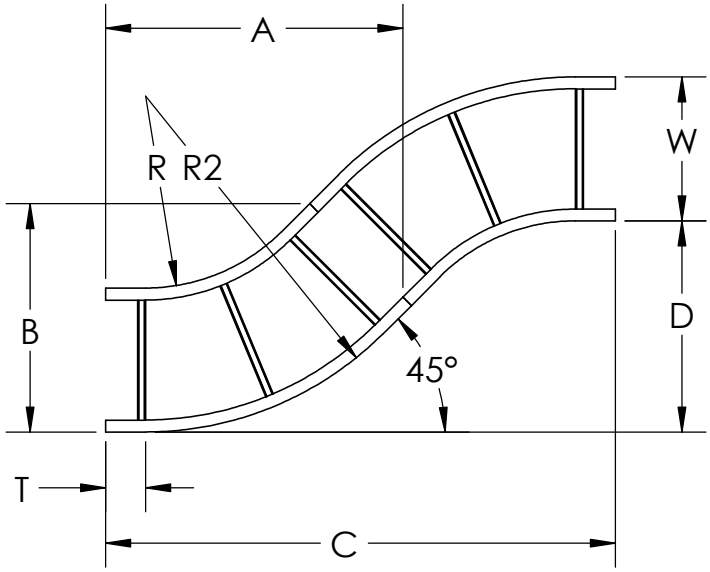
PW Steel Ladder Cable Tray
Horizontal Fitting

45HB
Horizontal 45° Elbow





HORIZONTAL ELBOW CATALOG NUMBERING EXAMPLE

FITTING SYSTEM NO. PRODUCT NO.

BOTTOM TYPE ← LD - 4G2I - 4524 - 18 → WIDTH

BOTTOM TYPE	MATERIAL				WIDTH
VENTED					06 - 6"
LD - Ladder					09 - 9"
VC! - Vented Corrugated	SIDE RAIL	G	FITTING	FLANGE	12 - 12"
NON-VENTED	HEIGHT	L	SERIES	DIRECTION	18 - 18"
SC! - Solid Corrugated	4 - 4"	T	1 – SERIES 1	I - Flange In	24 - 24"
SF! - Solid Flat Bottom	5 - 5"		2 – SERIES 2	O - Flange Out	30 - 30"
! Available for flange in only	6 - 6"				36 - 36"
VC/SC Available in steel only	7 - 7"				
SF Available in stainless steel only					

MATERIAL: STEEL/STAINLESS STEEL
FINISH SUFFIX:
G: HOT DIP GALVANIZED STEEL PER ASTM A123
L: 304 STAINLESS STEEL PER ASTM A-240
T: 316 STAINLESS STEEL PER ASTM A-240
BOTTOM: LD - LADDER
VC - VENTED CORRUGATED
SC - SOLID CORRUGATED
SF - SOLID FLAT BOTTOM
Construction: Welded
Tray Design: Tray constructed and markings are per the latest addition of NEMA Standards Publication VE1, CSA C22.2 No. 126
Connectors: All fittings are supplied with necessary connectors and fasteners
Fitting Heights (H): 4", 5", 6", 7"
Tangents: Series 1 fittings have a 2" tangent
Series 2 fittings have a 5" tangent

PRODUCT NUMBER RADIUS (IN.)	W	R2	SERIES1 A	SERIES1 B	SERIES1 C	SERIES1 D	SERIES2 A	SERIES2 B	SERIES2 C	SERIES2 D
4512 12"	6	18	16 1/8	10 7/8	28	11 5/8	21 1/4	13 1/8	38 3/8	16
	9	21	18 1/4	13 1/8	30 1/8	12 1/2	23 3/8	16 1/8	40 1/2	16 7/8
	12	24	20 3/8	16 7/8	32 1/4	13 3/8	25 1/2	19 1/8	42 5/8	17 3/4
	18	30	24 5/8	22 1/8	36 1/2	15 1/8	29 3/4	25 1/8	46 7/8	19 1/2
	24	36	28 7/8	28 7/8	40 3/4	16 3/4	34	31 1/8	51 1/8	21 1/4
	30	42	33 1/8	34 7/8	45	18 1/2	38 1/4	37 1/8	55 1/8	23
	36	48	37 3/8	40 7/8	49 1/4	20 1/4	42 1/2	43 1/8	59 5/8	24 3/4
4524 24"	6	30	24 5/8	14 1/2	45	18 3/4	29 3/4	16 5/8	55 1/4	23
	9	33	26 3/4	17 1/2	47 1/8	19 5/8	31 7/8	19 5/8	57 3/8	23 3/4
	12	36	28 7/8	20 1/2	49 1/4	20 1/2	34	22 5/8	59 1/2	24 3/4
	18	42	33 1/8	26 1/2	53 1/2	22 1/4	38 1/4	28 5/8	63 3/4	26 5/8
	24	48	37 3/8	32 1/2	57 3/4	23 7/8	42 1/2	34 5/8	68	28 1/4
	30	54	41 5/8	38 1/2	62	25 5/8	46 3/4	40 5/8	72 1/4	30
	36	60	45 7/8	44 1/2	66 1/4	27 3/8	51	46 5/8	76 1/2	31 3/4
4536 36"	6	42	33 1/8	18 1/8	62	25 7/8	38 1/4	20 1/8	72 1/4	29 7/8
	9	45	35 1/4	21 1/8	64 1/8	26 3/4	40 3/8	23 1/8	74 3/8	30 3/4
	12	48	37 3/8	24 1/8	66 1/4	27 5/8	42 1/2	26 1/8	76 1/2	31 3/4
	18	54	41 5/8	30 1/8	70 1/2	29 5/8	46 3/4	32 1/8	80 3/4	33 5/8
	24	60	45 7/8	36 1/8	74 3/4	31	51	38 1/8	85	35 1/4
	30	66	50 1/8	42 1/8	79	32 3/4	55 1/4	44 1/8	89 1/4	37
	36	72	54 3/8	48 1/8	83 1/4	34 1/2	59 1/2	50 1/8	93 1/2	38 3/4

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