

4" Deep Basket Tray



Description

VBT Series wire basket trays provide a durable yet adaptable pathway for routing cables along a wall, floor, or ceiling in a variety of applications, from short runs in a data closet to high-density data center installations. Each tray is constructed of welded high-strength carbon steel wire with stringers spaced every 2" and cross bars every 4", providing a rigid structure that can handle large cable bundles. And with a black powder coated finish, Vericom wire basket trays will protect both cabling and installers from cuts, scratches, and frays. Each tray section is 118" long but can be cut to any required length.

Product Specifications

Material: High-strength carbon wire (0.197" [5mm] dia.)

Finish: Black powder coat

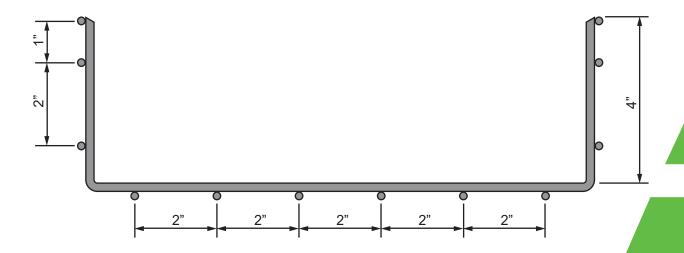
Dimensions (L x H): 118.1" x 4.33" (see table below

for available widths)

Weight: see table below

Compliance & Standards: IEC 61537

Selling Unit: 1 piece



TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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ITEM NUMBER	WIDTH		WT PER PC		LOAD (lbs/ft)*		CABLE FILL**		SPLICE		
	in	mm	lbs	kgs	5 ft span	6.5 ft span	CAT6***	CAT6A***	QTY	AVAILABILITY	SECTION VIEW
VBT-ST10100-BP	4	100	11.35	5.15	22.85	18.82	197	142	3	Special order	
VBT-ST10150-BP	6	150	12.90	5.85	45.69	34.94	295	212	3	Special order	
VBT-ST10200-BP	8	200	14.44	6.55	68.54	47.71	393	283	3	Special order	
VBT-ST10300-BP	12	300	17.53	7.95	68.54	51.07	590	425	4	Stocked	
VBT-ST10400-BP	16	400	20.61	9.35	83.32	56.45	787	566	4	Stocked	
VBT-ST10450-BP	18	450	22.16	10.05	83.32	59.14	885	637	4	Stocked	
VBT-ST10500-BP	20	500	23.70	10.75	83.32	61.82	983	708	4	Special order	
VBT-ST10600-BP	24	600	26.79	12.15	86.01	53.76	1180	849	4	Special order	

^{*}Load calculations based on IEC 61537-2007 standards for cable tray systems testing.

**Cable Fill capacity based on NEC allowable fill of 50%.

***CAT6 rate based on 0.224" diameter; CAT6A rate based on 0.264" diameter. Actual diameters vary by cable manufacturer.





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