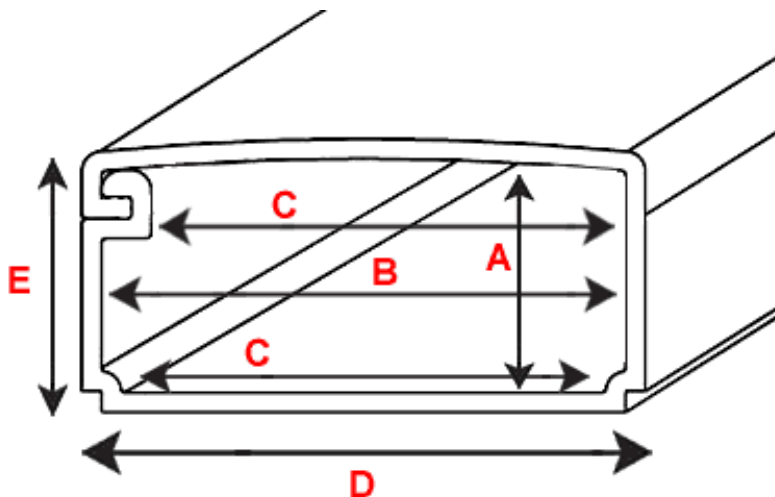


PRODUCT SPECIFICATION SHEET

Product Name: Wire Trak™ Raceway Roll



Model	A - Inside Height	B - Channel Width	C - Channel Width	D - Total Width	E - Total Height	Wall Thickness	Tape Width
375SR	10mm - 0.39"	17mm - 0.67"	13mm - 0.51"	20mm - 0.79"	13mm - 0.51"	0.050"	0.500"
500SR	10mm - 0.39"	23mm - 0.91"	19mm - 0.75"	25mm - 0.95"	13mm - 0.51"	0.050"	0.750"
1125SR	16mm - 0.63"	36mm - 1.42"	32mm - 1.26"	38mm - 1.50"	20mm - 0.79"	0.050"	1.000"

Specifications

Material	Rimtec 4314A Natural Rigid PVC						
Color	White						
Length	30" (per piece) [76,2cm]						
Width	4.5" [11,4cm]						
Thickness	0.5" [1,27cm]						
Weight	2.31 lbs (1.06 kg)						

Specific Gravity (± 0.02)	1.43	ASTM D-792
Hardness (durometer D/10 ± 2)	80	ASTM D-2240
Izod Impact, ft lbs/in notch	19.0	ASTM D-256
Tensile Yield Strength, 103 psi	6.0	ASTM D-638
Tensile Modulus, 105 psi	3.7	ASTM D-638
Flexural Yield Strength, 103 psi	11.4	ASTM D-790
Flexural Modulus, 105 psi	4.5	ASTM D-790
DTUL at 264 psi (18.5 kg/cm), °C	Unannealed: 70 Annealed: 75	ASTM D-648

Technical Specifications			
Model	375SR	500SR	1125SR
Raceway Fill Capacity Chart			
Area (Sq. In.)	0.259	0.488	0.827
Building Wire THHN			
14 AWG	3	5	9
12 AWG	2	4	7
10 AWG	1	2	4
Signal Wire UL Style 1061 300 VOLT, 80 C*			
18 AWG	30	57	97
20 AWG	37	69	117
22 AWG	53	99	169
14 AWG	65	123	208
Twisted Pair 24 AUG*			
2 Pair	7	13	22
3 Pair	6	11	19
4 Pair, CAT 5	3	5	9
25 Pair	0	1	2
Twisted Pair (Shielded)*			
4 Pair, 24 AUG	2	4	7
25 Pair, 24 AUG	0	1	2
Type 1A, 22 AUG	1	1	2
Coax Cable (Max)*			
RG58/U	4	7	11
RG59/U RG62/U	2	4	7
RG6/U	2	3	6
Fiber Optic cable 62.5/125/900, PVC Jacket, OFNR*			
2 Strand	4	8	14
4 Strand	4	7	12
6 Strand	3	6	10

* Based on a 40% fill ratio