L[¬] legrand[®]

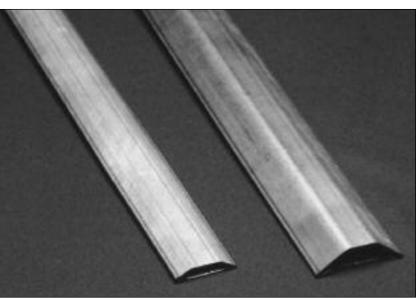
WIREMOLD[®] Pancake[®] Overfloor Raceway

Steel Pancake[®] Overfloor Raceway

Pancake[®] Overfloor Steel Raceway is ideal for open space wiring of workstations and desk areas in high traffic sites. Both the 1500 and 2600 Series Raceways mount directly to the floor and provide safe load bearing strength for normal office use.

Both raceway models offer a full complement of fittings and device boxes for power and communication wiring. Pancake Overfloor Raceway comes unpainted with a paintable galvanized finish.

> Both 1500 and 2600 Series Overfloor Raceway provide solutions for bringing power or communication services to open space designs.

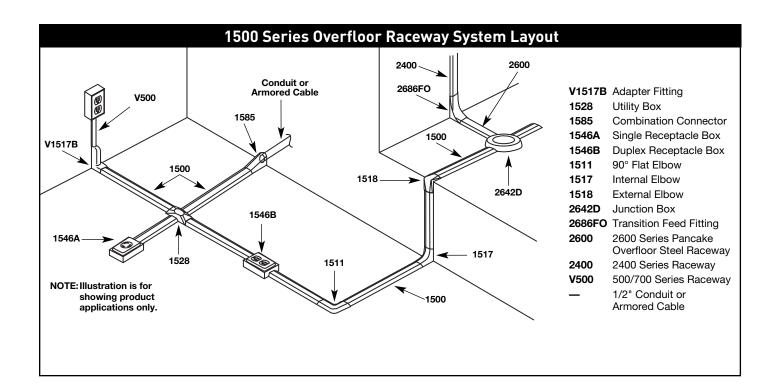


FEATURES & BENEFITS

- Installs in open space areas. Brings power or telephone and signal wiring to away-from-wall locations.
- Flat profile. Unobtrusive, low-profile appearance.
- Galvanized steel. Assures durability.
- 2600 Series withstands approximately 150 lbs./sq in. Provides safe load bearing strength for normal office traffic.
- **1500 Series withstands approximately 200 lbs./sq in.** Provides safe load strength for normal office traffic.
- **Full line of fittings.** Provides a complete and safe installation.
- Unpainted. Paintable to match decor.
- UL Listed and CSA certified. File E4376 Guide RJBT fittings. File 41751 Guide RJPR. CSA File 350.
- **UL5.** Raceway is compliant with UL5 specifications.



1500 and 2600 Series Overfloor Raceway can be installed over floor coverings to provide either permanent or temporary access to services.



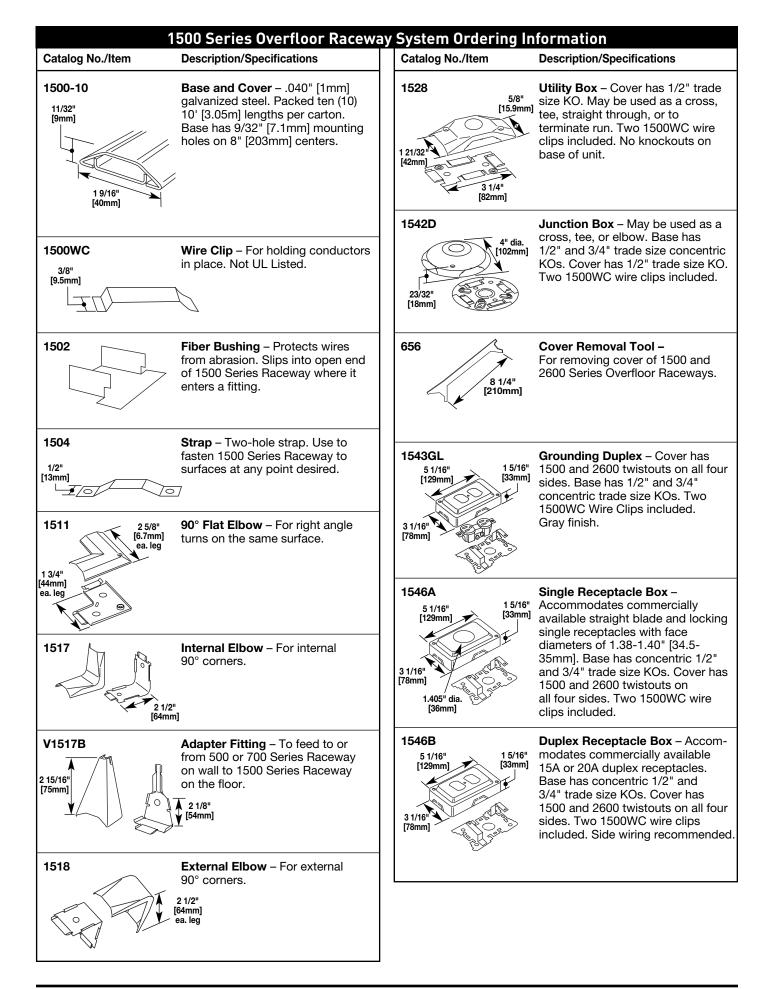
1500 Series Overfloor Raceway System Wire Fill Capacity Charts

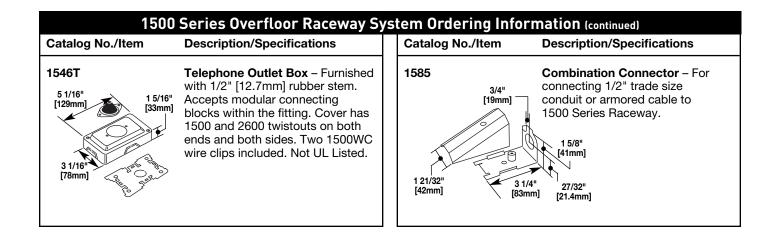
1500 Series Overfloor Raceway Wire Fill Capacities for Power					
	WIRE SIZE THHN/THWN	O. inches	.D. [mm]	40% FILL	
POWER WIRING	14 AWG 12 AWG 10 AWG	0.111 0.130 0.164	[2.8] [3.3] [4.2]	9 6 4	

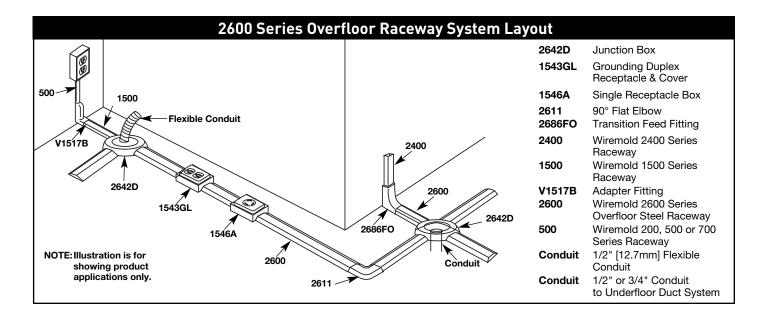
1500 Series Overfloor Raceway Wire Fill Capacities for Communications				
	0.			
	CABLE/WIRE SIZE	Inches	[mm]	40% FILL
UNSHIELDED	4-pair, 24 AWG, Cat 3	0.190	[4.8]	3
TWISTED PAIR	4-pair, 24 AWG, Cat 5e	0.210	[5.3]	2
	4-pair, 24 AWG, Cat 6	0.250	[6.3]	1
	4-pair, 24 AWG, Cat 6a*	0.354	[9.0]	0
	25-pair, 24 AWG	0.410	[10.4]	0
COAXIAL	RG6/U	0.270	[6.9]	1
FIBER	ZipCord	0.118 x 0.236	[3 x 6]	3
	Round 4 Strand Fiber	0.187	[4.8]	3
	Round 6 Strand Fiber	0.256	[6.5]	1

NOTE: For additional information, refer to the Technical Section.

* Category 6 augmented (6a) cable for 10 gigabit ethernet – max allowed cable diameter per addenda No. 11 ANSI TIA/EIA 568-B.2.







2600 Series Overfloor Raceway System Wire Fill Capacity Charts

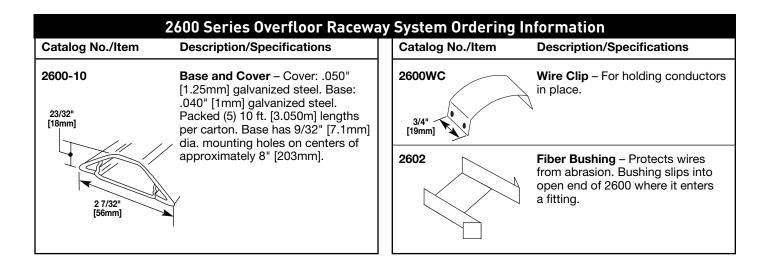
2600 Series Overfloor Raceway Wire Fill Capacities for Power				
	WIRE SIZE	O	.D.	NO. OF CONDUCTORS
	THHN/THWN	inches	[mm]	40% FILL
POWER WIRING	14 AWG	0.111	[2.8]	29
	12 AWG	0.130	[3.3]	21
	10 AWG	0.164	[4.2]	13

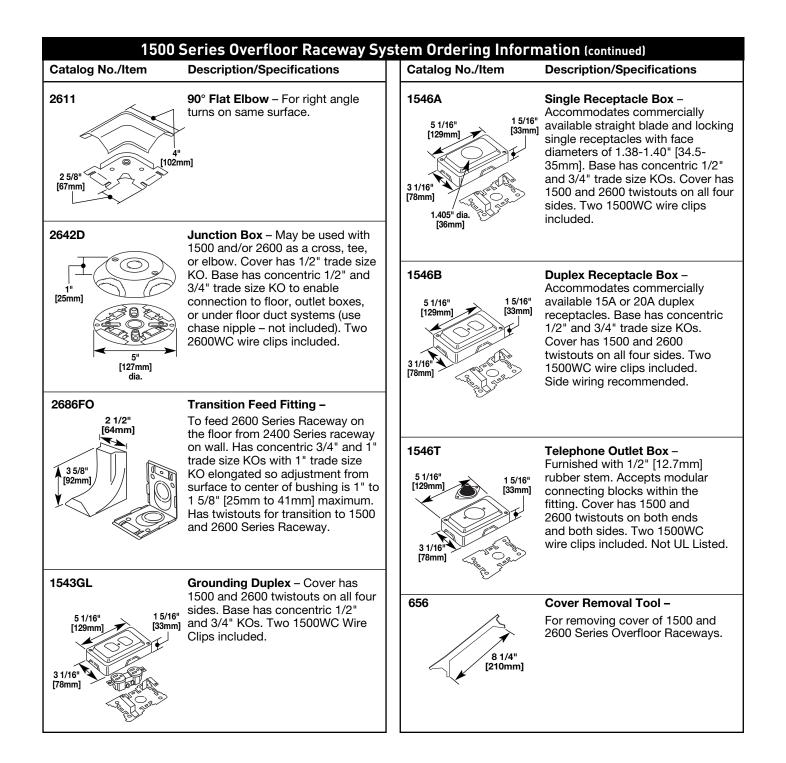
2600 Series Overfloor Raceway Wire Fill Capacities for Communications					
	CABLE/WIRE SIZE	O.D. (Approx. Dia.) Inches [mm]		40% FILL	
UNSHIELDED TWISTED PAIR	4-pair, 24 AWG, Cat 3 4-pair, 24 AWG, Cat 5e 4-pair, 24 AWG, Cat 6 4-pair, 24 AWG, Cat 6 25-pair, 24 AWG	0.190 0.210 0.250 0.354 0.410	[4.8] [5.3] [6.3] [9.0] [10.4]	10 8 5 2 2	
COAXIAL	RG6/U	0.270	[6.9]	5	
FIBER	ZipCord Round 4 Strand Fiber Round 6 Strand Fiber	0.118 x 0.236 0.187 0.256	[3 x 6] [4.8] [6.5]	10 10 5	

NOTE: For additional information, refer to the Technical Section.

* Category 6 augmented (6a) cable for 10 gigabit ethernet - max allowed

cable diameter per addenda No. 11 ANSI TIA/EIA 568-B.2.





NOTES

NOTES



Electrical Wiring Systems

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