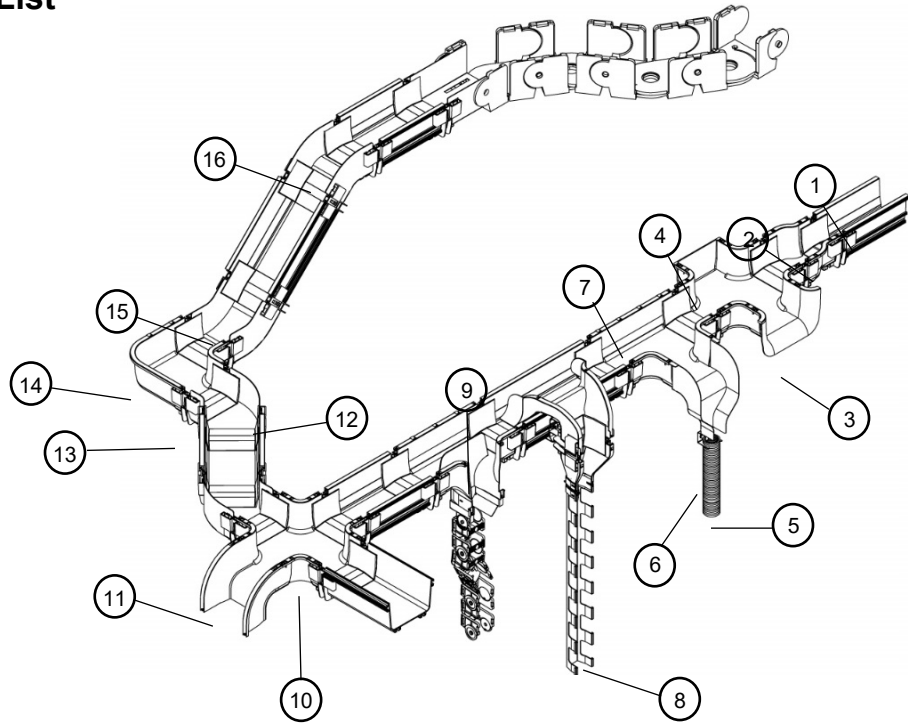


WaveTrax™ — Panduit FiberRunner Cross Reference

WaveTrax Diagram and Parts List

6' Trough

1. Reducer
2. Trumpet attachment
3. End cap
4. Flexible tube
5. Flexible tube attachment
6. T-transition
7. Slotted duct
8. Center drop
9. Intersection
10. Drop attachment
11. 45° Elbow
12. Coupling kit
13. L-transition
14. Upsweep (45° or 90°)
15. 45° Downsweep



2" x 2" Systems

Diagram No.	Description	Part Number		Cover/Lid	
		Panduit FiberRunner	Amphenol WaveTrax	Panduit FiberRunner	Amphenol WaveTrax
1	Trough (6' section)	S2X2YL6NM	027-2000-4206	IC2YL6	027-2000-4202
2	4" x 2" Reducer	FRF42YL	027-2000-4050	Included	027-2000-4051
3	Trumpet attachment	FTR2X2YL	027-2000-4275	N/A	N/A
4	End cap	FEC2X2YL	027-2000-4208	N/A	
5	2" Flexible tube	CLT150F-X3	027-2902-0020	N/A	
6	Flex tube attachment, single	FIDT2X2YL	027-2000-2016		
7	T-transition	FT2X2YL	027-2000-4210	Included	027-2000-4211
8	2" x 2" Vertical slotted duct	E2X2YL6	027-2000-4203	C2YL6	Included
9	Center drop	FVTHD2X2YL	027-1000-4227	Included	
10	Intersection	FFWC2X2YL	027-2000-4230	Included	027-2000-4231
11	Drop attachment	FOVRA2X2YL	027-2000-4277	Included	027-2000-4278
13	Coupling kit	FBC2X2YL	027-2000-4299	N/A	N/A
14	L-transition	FRA2X2YL	027-2000-4224	Included	027-2000-4225
15	45° Upsweep	FIV452X2YL	027-1000-4287	Included	
15	90° Upsweep	FIVRA2X2YL	027-1000-4273	Included	027-1000-4274
16	45° Downsweep	FOV452X2YL	027-1000-4288	Included	

2" x 2" Mounting Support Kits	Panduit FiberRunner	Amphenol WaveTrax
Cable rack bracket	FLRB	027-1000-4260
Threaded rod bracket	FTRBE58 / FTRBN58	027-1000-4251
Vertical adjustable bracket for slotted duct	FZBA1.5X4	027-1000-4216

4" x 4" Systems

Diagram No.	Description	Part Number		Cover/Lid	
		Panduit FiberRunner	Amphenol WaveTrax	Panduit FiberRunner	Amphenol WaveTrax
1	Trough (6' section)	FR4X4YL6	027-2000-4001	FRHC4YL6	027-2000-4002
2	4" x 2" Reducer	FRRF4FD2YL	027-2000-4050	Included	027-2000-4051
2	6" x 4" Reducer	FRRF6FR4YL	027-2000-6450	FRRF6FR4SCYL	027-2000-6451
3	Trumpet attachment	FRTR4X4YL	027-2000-4075	N/A	N/A
4	End cap; requires end attachment	FREC4X4YL	027-2000-4008	N/A	N/A
	End attachment	N/A	027-2000-4009	N/A	N/A
6	Flex tube attachment, single	FR1.5IDEYL	027-2000-2000	N/A	027-2000-4018
6	Flex tube attachment, dual	FRIDT4X4YL	027-2000-4016	N/A	027-2000-4018
7	T-transition	FRT4X4YL	027-2000-4010	FRTSC4YL	027-2000-4011
8	4" x 4" vertical slotted duct	E4X4YL6	027-2000-4403	C4YL6	Included
9	Center drop	FRVT4X4YL	027-2000-4426	FRHC4YL6	027-2000-4427
10	Intersection	FRFWC4X4YL	027-2000-4030	FRFWCSC4YL	027-2000-4031
11	Drop attachment	FROVRA4X4YL	027-2000-4077	FROVRASC4YL	027-2000-4078
12	45° Elbow	FRH454X4YL	027-1000-4489	FRH45SC4YL	027-1000-4484
13	Coupling kit	FRBC4X4YL	027-2000-4099	N/A	N/A
14	L-transition	FRRA4X4YL	027-2000-4024	FRRASC4YL	027-2000-4025
15	45° Upsweep	FRIV454X4YL	027-1000-4487	Included	
16	45° Downsweep	FROV454X4YL	027-1000-4488	FROV45SC4YL	

4" x 4" Mounting Support Kits	Panduit FiberRunner	Amphenol WaveTrax
Center below bracket	FR6RMBEIA	027-1000-4052
C-bracket	FR6ACB58	027-1000-4053
Cable rack bracket	FR6LRB	027-1000-4062
Threaded rod bracket	FR6TRBN58 / FR6TRBE58	027-1000-4051
Vertical adjustable bracket	FGS-HWMB-C	027-1000-4216
L-bracket kit	FR6LB	027-1000-4054

4" x 6" Systems

Diagram No.	Description	Part Number		Cover/Lid	
		Panduit FiberRunner	Amphenol WaveTrax	Panduit FiberRunner	Amphenol WaveTrax
1	Trough (6' section)	FR6X4YL6	027-2000-6401	FRHC6YL6	027-2000-6402
2	6" x 4" Reducer	FRRF6FR4YL	027-2000-6450	FRRF6FR4SCYL	027-2000-6451
2	12" x 6" Reducer	FRRF126YL	027-2000-12450	FRRF126SCYL	027-2000-6451
3	Trumpet attachment	FRTR6X4YL	027-2000-6475	N/A	N/A
4	End cap; requires end attachment	FREC6X4YL	027-2000-6408	N/A	N/A
	End attachment	N/A	027-2000-6409	N/A	N/A
7	T-transition	FRT6X4YL	027-2000-6410	FRTSC6YL	027-2000-6411
9	Center drop	FRVT6X4YL	027-2000-6426	Included	027-2000-6427
10	Intersection	FRFWC6X4YL	027-2000-6430	FRFWCSC6YL	027-2000-6431
11	Drop attachment	FROVRA6X4YL	027-2000-6477	FROVRASC6YL	027-2000-6478
12	45° Elbow	FRH456X4YL	027-1000-6489	FRH45SC6YL	
13	Coupling kit	FRBC6X4YL	027-2000-6499	N/A	N/A
14	L-transition	FRRRA6X4YL	027-2000-6424	FRRASC6YL	027-2000-6425
15	45° Upsweep	FRIV456X4YL	027-1000-6487	Included	027-1000-6474
16	45° Downsweep	FROV456X4YL	027-1000-6488	FROV45SC6YL	027-1000-6483

4" x 6" Mounting Support Kits	Panduit FiberRunner	Amphenol WaveTrax
Center below bracket	FR6CS58	027-1000-4052
C-bracket	FR6ACB58	027-1000-4053
Cable rack bracket	FR6ALB	027-1000-4062
Threaded rod bracket	FR6TRBE58 / FR6TRBN58	027-1000-4051
All-thread kit	FGS-HTHR, FGS-HLDR	027-1000-4002

4" x 12" Systems

Diagram No.	Description	Part Number		Cover/Lid	
		Panduit FiberRunner	Amphenol WaveTrax	Panduit FiberRunner	Amphenol WaveTrax
1	Trough (6' section)	FR12X4YL6	027-2000-12406	FRHC12YL6	027-2000-12402
2	12" x 6" Reducer	FRRF126YL	027-2000-12450	FRRF126SCYL	027-2000-12451
3	Trumpet attachment	FRTR12X4YL	027-2000-12475	N/A	N/A
4	End cap; requires end attachment	FREC12X4YL	027-2000-12408	N/A	N/A
	End attachment	N/A	027-2000-12409	N/A	N/A
7	T-transition	FRT12X4YL	027-2000-12410	FRTSC12YL	027-2000-12411
9	Center drop with 6" opening	FRVT12X4YL	027-1000-12426		
10	Intersection	FRFWC12X4YL	027-2000-12430	FRFWCSC12YL	027-2000-12431
12	45° Elbow	FRH4512X4YL	027-1000-12489	FRH45SC12YL	027-1000-12485
13	Coupling kit	FRBC12X4YL	027-1000-12499	N/A	N/A
14	L-transition	FRR12X4YL	027-2000-12424	FRRASC12YL	027-2000-12425
15	45° Upsweep	FRIV4512X4YL	027-1000-12487	Included	
15	90° Upsweep	FROVRA12X4YL	027-1000-12473	FROVRASC12YL	
16	45° Downsweep	FROV4512X4YL	027-1000-12488	FROV45SC12YL	

4" x 12" Mounting Support Kits	Panduit FiberRunner	Amphenol WaveTrax
Center below bracket	FR12CS58	027-1000-1250
C-bracket	FR12ACB58	027-1000-1253
Cable rack bracket	FR12ALB	027-1000-12406
Threaded rod bracket	FR12TRBE58 / FR12TRBN58	027-1000-12405

4" x 24" Systems

Diagram No.	Description	Part Number	
		Panduit FiberRunner	Amphenol WaveTrax
1	24" Trough (6' section)	FR24X4YL10	027-2000-24406
2	24" x 12" Reducer	FRRF2412YL	027-2000-24450
3	24" Trumpet	FRTR24X4YL	027-2000-24475
4	24" End Cap	FREC24X4YL	027-2000-24408
7	T-transition 3x24"	N/A	027-2000-24410
7	T-transition 2x24" and 1x12"	FRT24X4W12YL	027-2000-24112
10	Horizontal Cross 4x24"	FRFWC24X4YL	027-2000-24430
10	Horizontal Cross 4x24" and 2x12"	FRFWC24X4W12YL	027-2000-24212
12	45° Elbow	FRH4524X4YL	027-2000-24424
13	24" Coupler	FRBC24X4YL	027-2000-24499

Express Exits

Diagram No.	Description	Part Number		Cover/Lid	
		Panduit FiberRunner	Amphenol WaveTrax	Panduit FiberRunner	Amphenol WaveTrax
8	2" Express off-ramp/exit	FRSPYL	027-2000-4264	Included	027-2000-4263
8	4" Express off-ramp/exit	FRSP4YL	027-2000-4062	Included	027-1000-4066
6	2" Flex tube attachment	FIDT2X2YL	027-2000-2016		N/A
6	4" Flex tube attachment, single	FR1.5IDEYL	027-2000-2000		027-2000-4018
6	4" Flex tube attachment, dual	FRIDT4X4YL	027-2000-4016		027-2000-4018