

BaseTrak® Three Channel Raceway

CATEGORY 5 LARGE RADIUS FITTINGS

BaseTrak raceway power and voice/data cabling capabilities are significantly expanded with the offering of category 5 compliant elbows and fittings. These fittings maintain a minimum 1-1/4" cable bending radius at all corners along the raceway system. Each UL listed external, flat, and internal elbow includes a cover and a molded base, which maintain the raceway's three channel separation. The molded base also eliminates the need to miter cut the raceway at corners. The BaseTrak to WallTrak® 22 tee fitting does not have a molded base. It is used to transition from BaseTrak to WallTrak 22 raceway, while maintaining cable bend control of data cables.

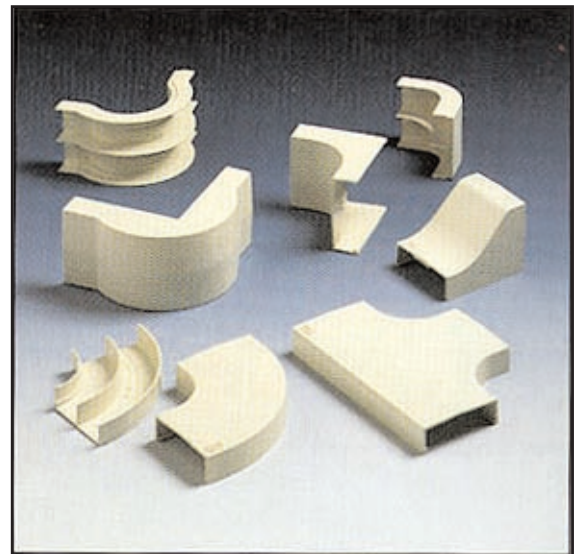


Description	Catalog No.
Radius external elbow; base with cover	BT3EE5
Radius flat elbow; base with cover	BT3FE5
Radius internal elbow; base with cover	BT3IE5
Radius tee cover; BaseTrak to WallTrak 22	BTWTTC

WallTrak® 22 Two Channel Raceway

CATEGORY 5 LARGE RADIUS FITTINGS

The category 5 compliant elbows and fittings for WallTrak 22 raceway are designed to maintain a minimum 1-1/4" bending radius for data cables. The internal and flat elbows are offered as snap on covers only (for low voltage installations), and also as covers with molded bases (UL listed and required for power installations). The radius tee cover may be used to feed from only one WallTrak channel. It does not include an molded base component. The new ceiling feed fitting provides bend control for low voltage cables accessed from above the ceiling, and entering into WallTrak 22 raceway.



Description	Catalog No.
Radius ceiling feed cover fitting	WT2CF
Radius external elbow; base with cover	WT2EE5BC
Radius flat elbow cover	WT2FE5
Radius flat elbow; base with cover	WT2FE5BC
Radius internal elbow cover	WT2IE5
Radius internal elbow; base with cover	WT2IE5BC
Radius tee cover	WT2TC5

PolyTrak® Nonmetallic Raceway Systems Selection Chart

BaseTrak	WallTrak 22	WallTrak 1	Premise Trak 2	Premise Trak 1
<p>1.23" (31.2) 1.51 in.² (977mm²) 1.52 in.² (977mm²) 1.51 in.² (977mm²) 4.00' (1016) 1.49' (377) BT3BC5 (5 FT) BT3BC10 (10 FT)</p>	<p>.47 in.² (303mm²) .50 in.² (323mm²) 1.69' (17.5) 2.16' (54.8) WT22BC5 5 FT WT22ABC5 5 FT ADHESIVE WT22BC7 7 FT WT22ABC7 7 FT ADHESIVE</p>	<p>.32 in.² (203mm²) 1.23' (31.2) .50' (12.7) WT1BC5 5 FT WT1ABC5 5FT WT1BC7 7FT WT1ABC 7FT</p>	<p>.87 in.² (561mm²) 1.41' (35.7) .90' (22.7) PT2BC5 5FT PT2BC7 7FT</p>	<p>.29 in.² (188mm²) .75' (18.9) 1.68' (17.3) PT1BC5 5FT PT1ABC 5 5FT PT1BC7 7FT PT1ABC7 7FT</p>

Typical	Description	BaseTrak®	WallTrak® 22	WallTrak® 1	PremiseTrak® 2	PremiseTrak® 1
	1-Gang Box, Deep	—	WT12DBA	WT12DBA	PT12DBA	PT12DBA
	1-Gang Box, Standard	—	WT12SBA	WT12SBA	PT12SBA	PT12SBA
	1-Gang Box, Low Profile	—	WT12LPB	WT12LPB	PT12LPB	PT12LPB
	2-Gang Box	—	WT12TGB	WT12TGB	PT12TGB	PT12TGB
	2-Gang Box with Divider	—	WT12TGBD	—	—	—
	Light Fixture Box	—	WT12LFB	WT12LFB	PT12LFB	PT12LFB
	Inline Device Box (1-Gang)	BT3IND	—	—	—	—
	Raised Device Box (1-Gang)	BT3RDB	—	—	—	—
	Raised Device Box (2-Gang)	BT3RDB2G	—	—	—	—
	Flat Elbow	BT3FE	WT2FE	WT1FE	PT2FE	PT1FE
	Radius Flat Elbow cover	—	WT2FE5	—	—	—
	Radius Flat Elbow base w/cover	BT3FE5	WT2FE5BC	—	—	—
	Internal Elbow	BT3IE	WT2IE	WT1IE	PT2IE	PT1IE
	Radius Int. Elbow cover	—	WT2IE5	—	—	—
	Radius Int. Elbow base w/cover	BT3IE5	WT2IE5BC	—	—	—
	External Elbow	BT3EE	WT2EE	WT1EE	PT2EE	PT1EE
	Radius Ext. Elbow cover	—	WT2EE5	—	—	—
	Radius Ext. Elbow base w/cover	BT3EE5	WT2EE5BC	—	—	—
	Tee Cover	—	WT2TC	WT1TC	PT2TC	PT1TC
	Tee Fitting with Divider	BT3TCA	WT2TF	—	—	—
	Radius Tee Cover	BTWTTC (BaseTrak/Walltrak)	WT2TC5	—	—	—
	Splice Cover	BT3SC	WT2SC	WT1SC	PT2SC	PT1SC
	End Cap	BT3EC	WT2EC	WT1EC	PT2EC	PT1EC
	Conduit Adapter	BT3CA	WT2CA	WT1CA	PT12CA	PT12CA
	Reducer	WT23R	WT12R	—	PT2WTA	PT1WTA
	Ceiling Fitting	—	WT2CF	—	—	—

Device Face Plates

KP1	KP7	KP8	KP14	KP26	KP720	KP262	KP82	KP2148	KP2168	KP2	KP18