

LAY-IN GALVANIZED WIREWAY, NEMA TYPE 1



APPLICATION

This galvanized wireway features an open design on one side so wires and cables can be laid in safely along the entire run without pulling. A variety of lengths and fittings accommodate design requirements.

FEATURES

- Keyhole screw slots on flat covers
- Open top assembly
- Available with or without knockouts on wireway sides

SPECIFICATIONS

- 16 or 14 gauge galvanized steel covers and bodies

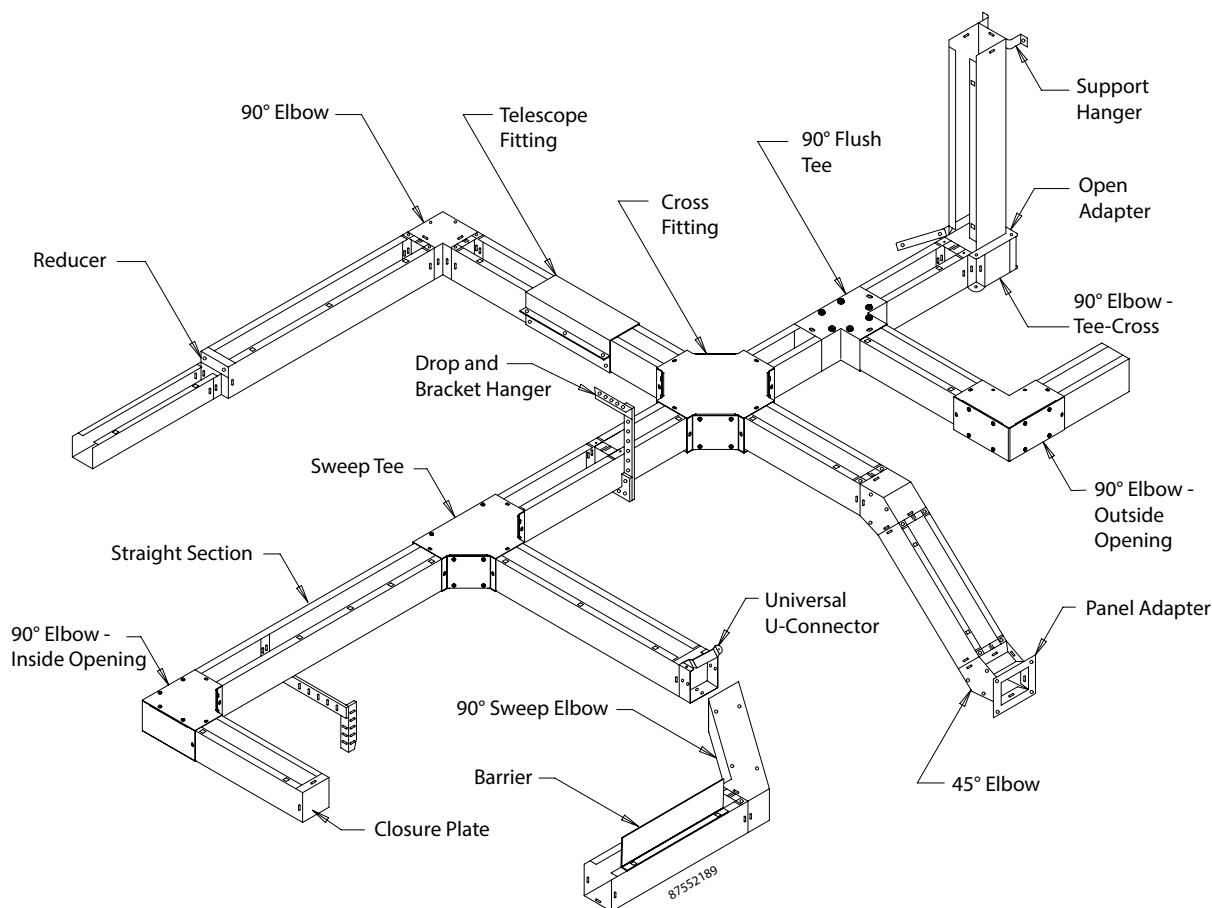
FINISH

Unpainted galvanized steel

INDUSTRY STANDARDS

UL 870 Listed; File No. E27524
cUL Listed per CSA C22.2 No. 26; File No. E27524

NEMA/EEMAC: Type 1
IEC 60529, IP30



Standard Product Selection Matrix

Description	2.50 x 2.50 in. (64 x 64 mm)	4.00 x 4.00 in. (102 x 102 mm)	6.00 x 6.00 in. (152 x 152 mm)	8.00 x 8.00 in. (203 x 203 mm)	10.00 x 10.00 in. (254 x 254 mm)	12.00 x 12.00 in. (305 x 305 mm)
12.00-in. (305-mm) Straight Section with knockouts	—	F44T112GVWK	F66T112GVWK	F88T112GVWK	—	—
12.00-in. (305-mm) Straight Section without knockouts	F22T112GV	F44T112GV	F66T112GV	F88T112GV	F1010T112GV	F1212T112GV
18.00-in. (455-mm) Straight Section without knockouts	—	F44T118GV	F66T118GV	F88T118GV	—	—
24.00-in. (610-mm) Straight Section with knockouts	F22T124GVWK	F44T124GVWK	F66T124GVWK	F88T124GVWK	—	—
24.00-in. (610-mm) Straight Section without knockouts	F22T124GV	F44T124GV	F66T124GV	F88T124GV	F1010T124GV	F1212T124GV
24.00-in. (610-mm) Straight Section without knockouts	F22T136GVWK	F44T136GVWK	F66T136GVWK	F88T136GVWK	—	—
36.00-in. (914-mm) Straight Section without knockouts	F22T136GV	F44T136GV	F66T136GV	F88T136GV	F1010T136GV	F1212T136GV
48.00-in. (1219-mm) Straight Section with knockouts	—	F44T148GVWK	F66T148GVWK	F88T148GVWK	—	—
48.00-in. (1219-mm) Straight Section without knockouts	F22T148GV	F44T148GV	F66T148GV	F88T148GV	F1010T148GV	F1212T148GV
60.00-in. (1524-mm) Straight Section with knockouts	F22T160GVWK	F44T160GVWK	F66T160GVWK	F88T160GVWK	—	—
60.00-in. (1524-mm) Straight Section without knockouts	F22T160GV	F44T160GV	F66T160GV	F88T160GV	F1010T160GV	F1212T160GV
72.00-in. (1829-mm) Straight Section with knockouts	—	F44T172GVWK	F66T172GVWK	F88T172GVWK	—	—
72.00-in. (1829-mm) Straight Section without knockouts	—	F44T172GV	F66T172GV	F88T172GV	F1010T172GV	—
120.00-in. (3048-mm) Straight Section with knockouts	F22T1120GVWK	F44T1120GVWK	F66T1120GVWK	F88T1120GVWK	—	—
120.00-in. (3048-mm) Straight Section without knockouts	F22T1120GV	F44T1120GV	F44T1120GV	F88T1120GV	F1010T1120GV	F1212T1120GV
90° Flush Tee	F22GTGV	F44GTGV	F66GTGV	F88GTGV	F1010GTGV	F1212GTGV
Sweep Tee	F22TGV	F44TGV	F66TGV	F88TGV	F1010TGV	F1212TGV
Cross Fitting	F22XGV	F44XGV	F66XGV	F88XGV	F1010XGV	F1212XGV
90° Sweep Elbow	F2290SEGV	F4490SEGV	F6690SEGV	F8890SEGV	F101090SEGV	F121290SEGV
90° Elbow-Tee-Cross	F2290TXGV	F4490TXGV	F6690TXGV	F8890TXGV	F101090TXGV	F121290TXGV
90° Elbow	F2290EGV	F4490EGV	F6690EGV	F8890EGV	F101090EGV	F121290EGV
90° Elbow Outside Opening	F2290INGV	F4490INGV	F6690INGV	F8890INGV	F101090INGV	F121290INGV
90° Elbow Outside Opening	F2290EOUTGV	F4490EOUTGV	F6690EOUTGV	F8890EOUTGV	F101090EOUTGV	F121290EOUTGV
45° Elbow	F2245EGV	F4445EGV	F6645EGV	F8845EGV	F101045EGV	F121245EGV
Telescope Fitting ^a	F22GAGV	F44GAGV	F66GAGV	F88GAGV	F1010GAGV	F1212GAGV
Panel Adapter	F22GPAGV	F44GPAGV	F66GPAGV	F88GPAGV	F1010GPAGV	F1212GPAGV
Closure Plate with knockouts	F22GCPGV	F44GCPGV	F66GCPGV	F88GCPGV	—	F1212GCPGV
Closure Plate without knockouts	F22GCPNKGV	F44GCPNKGV	F66GCPNKGV	F88GCPNKGV	F1010GCPNKGV	F1212GCPNKGV
Reducer	—	F44G22R	F66G44R	F88G66R	F1010G88R	F1212G88R 1212G1010R
Drop and Bracket Hanger	F22GDB	F44GDB	F66GDB	F88GDB	F1010GDB	F1212GDB
Support Hanger	F22GSHGV	F44GSHGV	F66GSHGV	F88GSHGV	F1010GSHGV	F1212GSHGV
Universal U-Connector	F22GUCGV	F44GUCGV	F66GUCGV	F88GUCGV	F1010GUCGV	F1212GUCGV

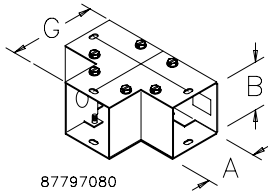
^aNot UL/cUL listed.

Catalog Number	AxBxC in.	AxBxC mm	Number of Knockouts, .50 in. - .75 in.	Number of Knockouts, 1.00 in. - 1.25 in.	F (in.)	F (mm)	X (in.)	X (mm)	Y (in.)	Y (mm)
F88T112GV	8.00 x 8.00 x 12.00	203 x 203 x 305	—	—	—	—	—	—	—	—
F88T118GV	8.00 x 8.00 x 18.00	203 x 203 x 457	—	—	—	—	—	—	—	—
F88T124GVWK	8.00 x 8.00 x 24.00	203 x 203 x 610	8	8	1.62	41	6.00	152	12.00	305
F88T124GV	8.00 x 8.00 x 24.00	203 x 203 x 610	—	—	—	—	—	—	—	—
F88T136GVWK	8.00 x 8.00 x 36.00	203 x 203 x 914	12	12	1.62	41	6.00	152	12.00	305
F88T136GV	8.00 x 8.00 x 36.00	203 x 203 x 914	—	—	—	—	—	—	—	—
F88T148GVWK	8.00 x 8.00 x 48.00	203 x 203 x 1219	16	16	1.62	41	6.00	152	12.00	305
F88T148GV	8.00 x 8.00 x 48.00	203 x 203 x 1219	—	—	—	—	—	—	—	—
F88T160GVWK	8.00 x 8.00 x 60.00	203 x 203 x 1524	20	20	1.62	41	6.00	152	12.00	305
F88T160GV	8.00 x 8.00 x 60.00	203 x 203 x 1524	—	—	—	—	—	—	—	—
F88T172GVWK	8.00 x 8.00 x 72.00	203 x 203 x 1829	24	24	1.62	41	6.00	152	12.00	305
F88T172GV	8.00 x 8.00 x 72.00	203 x 203 x 1829	—	—	—	—	—	—	—	—
F88T1120GVWK	8.00 x 8.00 x 120.00	203 x 203 x 3048	40	40	1.62	41	6.00	152	12.00	305
F88T1120GV	8.00 x 8.00 x 120.00	203 x 203 x 3048	—	—	—	—	—	—	—	—
F1010T112GV	10.00 x 10.00 x 12.00	254 x 254 x 305	—	—	—	—	—	—	—	—
F1010T124GV	10.00 x 10.00 x 24.00	254 x 254 x 610	—	—	—	—	—	—	—	—
F1010T136GV	10.00 x 10.00 x 36.00	254 x 254 x 914	—	—	—	—	—	—	—	—
F1010T148GV	10.00 x 10.00 x 48.00	254 x 254 x 1219	—	—	—	—	—	—	—	—
F1010T160GV	10.00 x 10.00 x 60.00	254 x 254 x 1524	—	—	—	—	—	—	—	—
F1010T172GV	10.00 x 10.00 x 72.00	254 x 254 x 1829	—	—	—	—	—	—	—	—
F1010T1120GV	10.00 x 10.00 x 120.00	254 x 254 x 3048	—	—	—	—	—	—	—	—
F1212T112GV	12.00 x 12.00 x 12.00	305 x 305 x 305	—	—	—	—	—	—	—	—
F1212T124GV	12.00 x 12.00 x 24.00	305 x 305 x 610	—	—	—	—	—	—	—	—
F1212T136GV	12.00 x 12.00 x 36.00	305 x 305 x 914	—	—	—	—	—	—	—	—
F1212T148GV	12.00 x 12.00 x 48.00	305 x 305 x 1219	—	—	—	—	—	—	—	—
F1212T160GV	12.00 x 12.00 x 60.00	305 x 305 x 1524	—	—	—	—	—	—	—	—
F1212T1120GV	12.00 x 12.00 x 120.00	305 x 305 x 3048	—	—	—	—	—	—	—	—

GALVANIZED 90-DEGREE FLUSH TEE

For flush mounting against a vertical or horizontal surface.

BULLETIN: F40GF



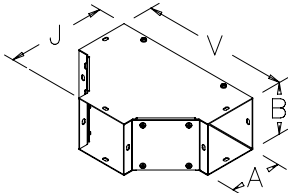
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Catalog Number	AxB in./mm	G in./mm
F22GTGV	2.50 x 2.50 64 x 64	4.50 114
F44GTGV	4.00 x 4.00 102 x 102	6.00 152
F66GTGV	6.00 x 6.00 152 x 152	8.00 203
F88GTGV	8.00 x 8.00 203 x 203	10.00 254
F1010GTGV	10.00 x 10.00 254 x 254	12.00 305
F1212GTGV	12.00 x 12.00 305 x 305	14.00 356

GALVANIZED SWEEP TEE

For large radius turns. Mounts against vertical or horizontal surfaces. Top and inside covers removable.

BULLETIN: F40GV



87574005

Catalog Number	AxB in./mm	J in./mm	V in./mm
F22TGV	2.50 x 2.50 64 x 64	6.50 165	10.35 263
F44TGV	4.00 x 4.00 102 x 102	8.00 203	11.85 301
F66TGV	6.00 x 6.00 152 x 152	10.00 254	13.85 352
F88TGV	8.00 x 8.00 203 x 203	12.00 305	15.84 402
F1010TGV	10.00 x 10.00 254 x 254	14.00 356	17.84 453
F1212TGV	12.00 x 12.00 305 x 305	16.00 406	19.84 504