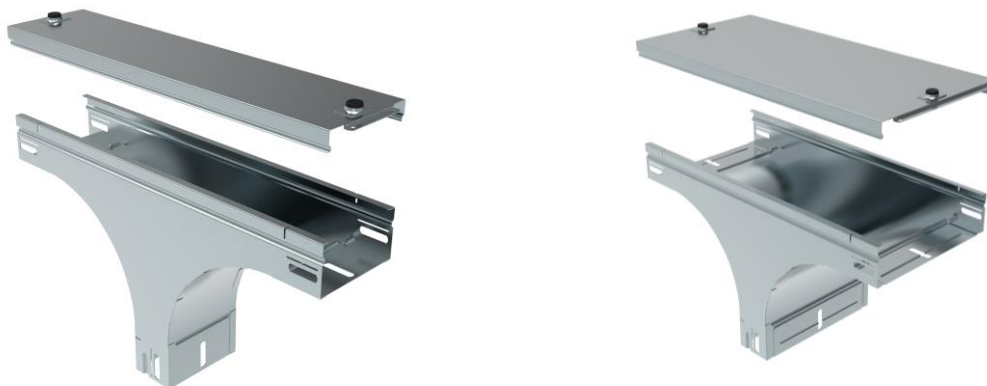


P31-UP FALL TEE H50 + COVER

Reference(s): 4806../41/42/43/44/45/46/47
4826../40/41/42/44/45/46/47
4846../41/42/43/44/45/46/47



1. USE

Up fall tee in H50 with cover.

2. RANGE

■ 2.1 Up fall tee H50 + cover PG

Description	Code	Width		Weight		Thickness		Coating	Section	
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)		(mm²)	(inch²)
P31-UP FALL TEE 50X100 PG	480641	100	3,94	1,27	2,80	0,7	0,03	PG	5181	8,03
P31-UP FALL TEE 50X150 PG	480642	150	5,91	1,58	3,47	0,7	0,03	PG	7746	12,01
P31-UP FALL TEE 50X200 PG	480643	200	7,87	1,89	4,16	0,7	0,03	PG	10311	15,98
P31-UP FALL TEE 50X300 PG	480644	300	11,81	2,50	5,52	0,7	0,03	PG	15441	23,93
P31-UP FALL TEE 50X400 PG	480645	400	15,75	3,11	6,85	0,7	0,03	PG	20571	31,89
P31-UP FALL TEE 50X500 PG	480646	500	19,69	3,71	8,19	0,7	0,03	PG	25701	39,84
P31-UP FALL TEE 50X600 PG	480647	600	23,62	4,32	9,52	0,7	0,03	PG	30831	47,79

■ 2.2 Up fall tee H50 + cover HDG

Description	Code	Width		Weight		Thickness		Coating	Section	
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)		(mm²)	(inch²)
P31-UP FALL TEE 50X100 HDG	482640	100	3,94	1,40	3,08	0,7	0,03	HDG	5181	8,03
P31-UP FALL TEE 50X150 HDG	482641	150	5,91	1,73	3,82	0,7	0,03	HDG	7746	12,01
P31-UP FALL TEE 50X200 HDG	482642	200	7,87	2,08	4,58	0,7	0,03	HDG	10311	15,98
P31-UP FALL TEE 50X300 HDG	482644	300	11,81	2,75	6,07	0,7	0,03	HDG	15441	23,93
P31-UP FALL TEE 50X400 HDG	482645	400	15,75	3,42	7,54	0,7	0,03	HDG	20571	31,89
P31-UP FALL TEE 50X500 HDG	482646	500	19,69	4,08	9,00	0,7	0,03	HDG	25701	39,84
P31-UP FALL TEE 50X600 HDG	482647	600	23,62	4,75	10,47	0,7	0,03	HDG	30831	47,79

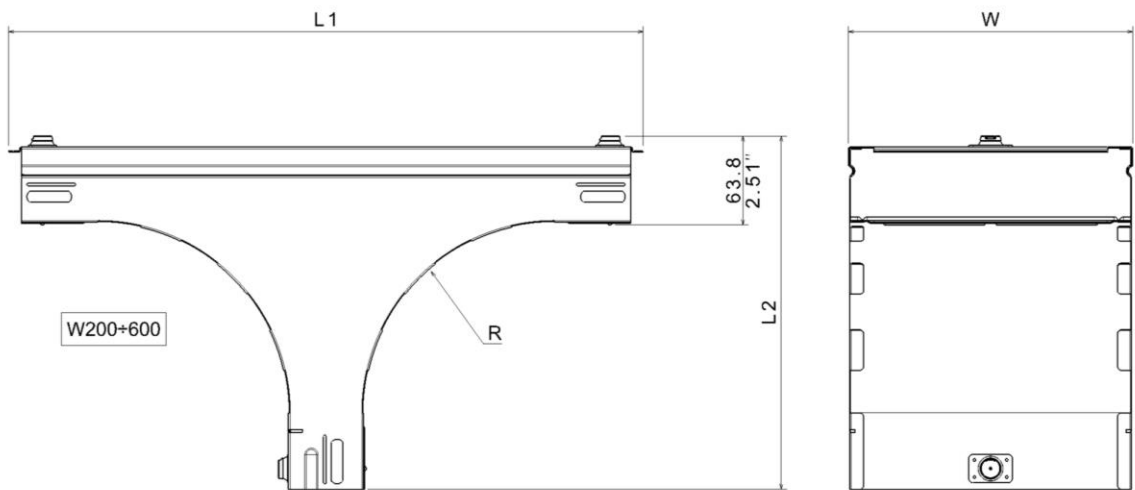
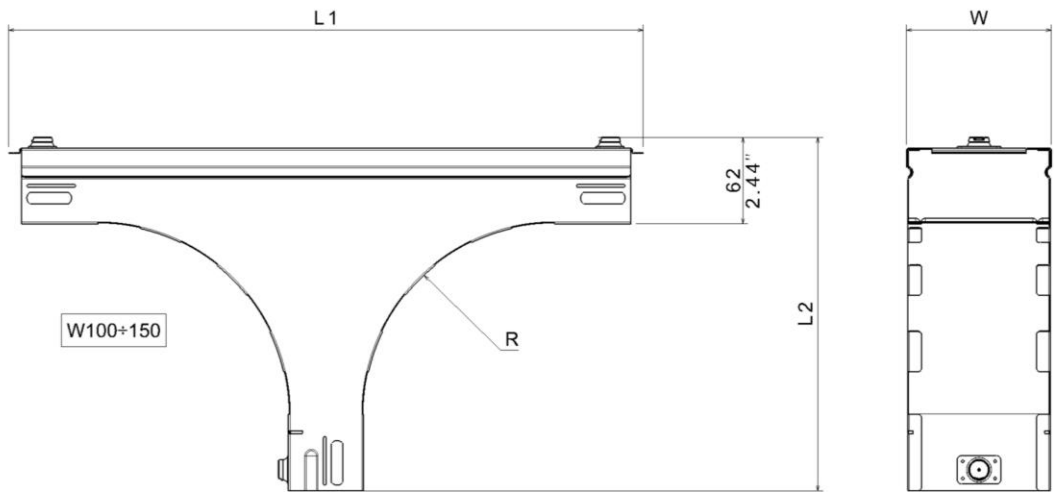
■ 2.3 Up fall tee H50 + cover BLUE

Description	Code	Width		Weight		Thickness		Coating	Section	
		(mm)	(inch)	(Kg)	(lb)	(mm)	(inch)		(mm²)	(inch²)
P31-UP FALL TEE 50X100 BLUE	484641	100	3,94	1,27	2,80	0,7	0,03	BLUE	5181	8,03
P31-UP FALL TEE 50X150 BLUE	484642	150	5,91	1,58	3,47	0,7	0,03	BLUE	7746	12,01
P31-UP FALL TEE 50X200 BLUE	484643	200	7,87	1,89	4,16	0,7	0,03	BLUE	10311	15,98
P31-UP FALL TEE 50X300 BLUE	484644	300	11,81	2,50	5,52	0,7	0,03	BLUE	15441	23,93
P31-UP FALL TEE 50X400 BLUE	484645	400	15,75	3,11	6,85	0,7	0,03	BLUE	20571	31,89
P31-UP FALL TEE 50X500 BLUE	484646	500	19,69	3,71	8,19	0,7	0,03	BLUE	25701	39,84
P31-UP FALL TEE 50X600 BLUE	484647	600	23,62	4,32	9,52	0,7	0,03	BLUE	30831	47,79

3. DIMENSIONS (mm/inch)

■ 3.1 Fitting dimensions

Description	Width		Radius		L1		L2	
	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)	(mm)	(inch)
P31-UP FALL TEE 75X100	104	4,09	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X150	154	6,06	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X200	204	8,03	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X300	304	11,97	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X400	404	15,91	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X500	504	19,84	137	5,38	455	17,93	254	9,98
P31-UP FALL TEE 75X600	604	23,78	137	5,38	455	17,93	254	9,98



4. INSTALLATION

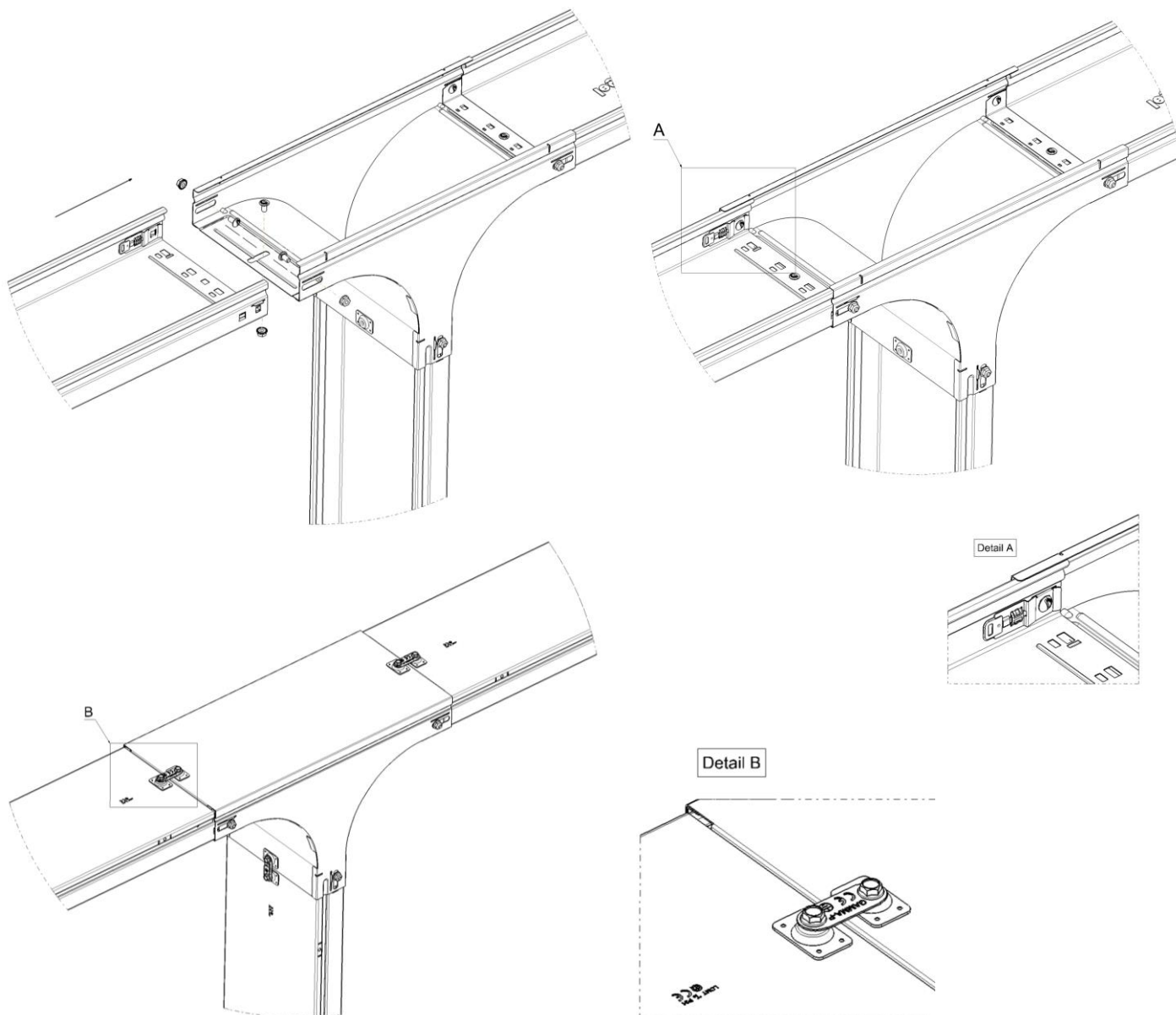
■ 4.1 Screw

Use screws M6x12 tightened at 11Nm

Reference(s): 341895/ 03V1M610Z (PG)
485035 (Zn-Ni)
346895/ 03V1M610L (SS316L)
341708 / 31X99X999 (PG)
346474 / 31X99X99X (SS316L)

■ 4.2 Fitting to cable tray

Up fall tee height 50 are assembled using 9 screws M6x12 on the side and on the bottom.
The screws in the middle is optional up to and included width 300mm.



5. TECHNICAL DATA

■ 5.1 Climatic characteristics

Storage and operating temperature: - 20° C à + 120° C

■ 5.2 Material characteristics

Material finish	Material	Standard	Resistance class against corrosion
PG	DX51D + Z200	EN 10346	Classe 3 - CEI 61537
BLUE	DX51D + Z200	EN 10346	Classe 3 - CEI 61537
HDG	DC 01	EN 10130	Classe 6 - CEI 61537
SS304	X5CrNi18-10	EN 10 088-2	Classe 9A - CEI 61537
SS316L	X2CrNiMo17-12-2	EN 10 088-2	Classe 9B - CEI 61537

6. CONFORMITY - CERTIFICATION

Comply with CEI 61537 Cable tray systems
Certification: CE, IMQ