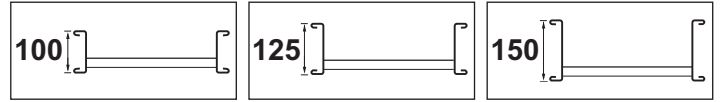


# Swifts® equal tees

medium duty (Topaz), heavy duty (Sapphire) and extra heavy duty (Emerald)

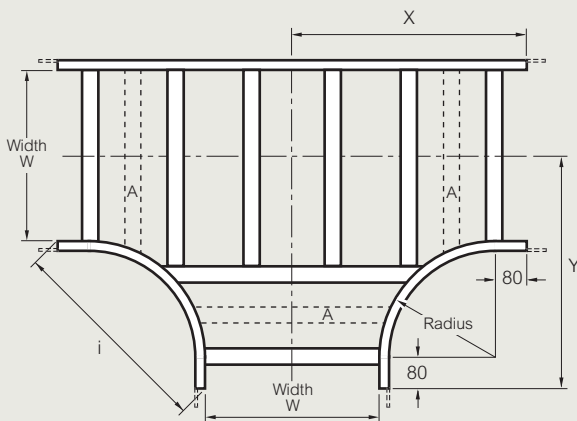


## ■ Dimensions and weights

Width (W)	Radius (R)	Cat. Nos.	Dimensions (mm)			Weight (kg)		
			X	Y	i	Topaz	Sapphire	Emerald
150	300	XT 150 300R F	454	454	537	5.8	6.7	9.6
	450	XT 150 450R F	604	604	750	7.5	8.7	12.4
	600	XT 150 600R F	754	754	962	9.8	11.2	15.8
	750	XT 150 750R F	904	904	1 174	11.9	13.5	19.0
	900	XT 150 900R F	1 054	1 054	1 386	13.8	15.7	22.0
300	300	XT 300 300R F	529	529	537	7.0	7.9	11.0
	450	XT 300 450R F	679	679	750	9.0	10.2	14.1
	600	XT 300 600R F	829	829	962	11.6	13.0	17.8
	750	XT 300 750R F	979	979	1 174	13.9	15.5	21.2
	900	XT 300 900R F	1 129	1 129	1 386	16.2	18.1	24.6
450	300	XT 450 300R F	604	604	537	8.4	9.3	12.6
	450	XT 450 450R F	754	754	750	10.7	11.9	16.0
	600	XT 450 600R F	904	904	962	14.4	15.9	20.9
	750	XT 450 750R F	1 054	1 054	1 174	16.3	18.0	23.9
	900	XT 450 900R F	1 204	1 204	1 386	19.0	21.0	27.7
600	300	XT 600 300R F	679	679	537	11.0	12.0	15.4
	450	XT 600 450R F	829	829	750	13.7	15.0	19.2
	600	XT 600 600R F	979	979	962	17.1	18.6	23.8
	750	XT 600 750R F	1 129	1 129	1 174	20.0	21.8	27.7
	900	XT 600 900R F	1 279	1 279	1 386	21.9	23.9	30.8
750	300	XT 750 300R F	754	754	537	13.1	14.2	17.7
	450	XT 750 450R F	904	904	750	16.0	17.3	21.7
	600	XT 750 600R F	1 054	1 054	962	20.9	22.5	27.7
	750	XT 750 750R F	1 204	1 204	1 174	22.8	24.6	30.8
	900	XT 750 900R F	1 354	1 354	1 386	29.0	31.1	38.0
900	300	XT 900 300R F	829	829	537	15.9	17.0	20.8
	450	XT 900 450R F	979	979	750	19.1	20.4	25.0
	600	XT 900 600R F	1 129	1 129	962	23.3	24.9	30.3
	750 <sup>(1)</sup>	XT 900 750R F	1 279	1 279	1 174	29.8	31.6	37.9
	900 <sup>(1)</sup>	XT 900 900R F	1 429	1 429	1 386	32.2	34.3	41.4

(1) Supplied in 2 parts for assembly on site

### Dimensions



Quantity and spacing of rungs varies with radius and width Nominal pitch = 300. Additional rungs (A) are fitted on tees of 600 radius and above

X = length of fitting from each 'end' of centre-line (not including integral coupler)

Y = length from each 'end' of the fitting to the point at which the centre-lines intersect (not including integral coupler)

i = measurement across the inner curve of the fitting

### Weights

All weights given are in kilograms (kg) and are for hot dip galvanised G finish

To obtain the appropriate component weight in other finishes, multiply the given weight by the following factors :

- Deep galvanised (D) x 1.07
- Stainless steel (S) x 0.94
- Powder coated (E) x 0.97

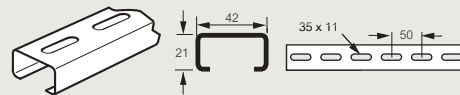
### ■ Rung details

#### Type 1 rungs are used as standard

Type 2 and 3 are only available to special order, see p. 37

Type 1 can be supplied in any combination to special order

Type 1 standard



Key : Replace the letter shown in red with your choice from the following options :

- X = Ladder type : Z (Topaz), P (Sapphire), E (Emerald)
- F = Finish : G (hot dip galvanised after manufacture)
  - D (deep galvanised)
  - S (stainless steel)
  - E (powder coated)

→ Integral fitting coupler detail : see p. 44

→ Fitting to fitting coupler sets : see p. 45

All dimensions (mm) are nominal