

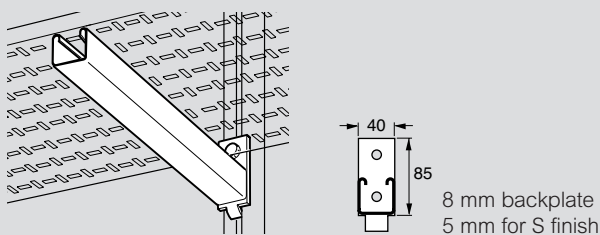
Swiftrack® channel support system

cantilever arms

Cantilever arms are supplied singly without fasteners
 Cantilever arms conform to BS 6946

■ Dimensions and weights

Cantilever arms

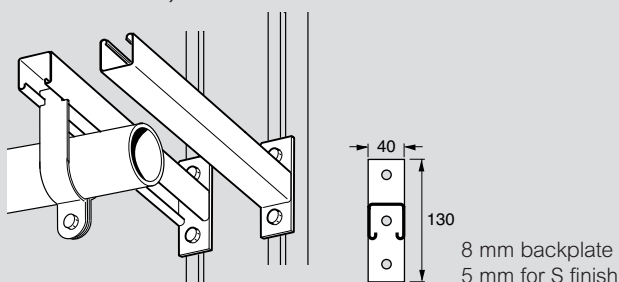


Cat. Nos.	Unit weight (kg)	Arm length (mm)	Maximum uniformly distributed load (kgf) ¹	Max. point load at outer end (kgf) ¹
SA750	0.64	150	350 ^{2,3}	303
SA751	0.85	225	350 ³	198
SA752	1.03	300	304	152
SA753	1.42	450	202	101
SA754	1.81	600	150	75
SA755	2.20	750	110	55
SA757	2.60	900	90	45

Values assume the tray or other loading medium is rigidly fixed to cantilever arm

- 1 : Based upon a load factor of 1.6 for hot dipped galvanised unrestrained condition as specified in BS EN 1993-1-3 : 2006
- 2 : Slip limits loading capacity
- 3 : Load limit is 50%

Cantilever arms, universal



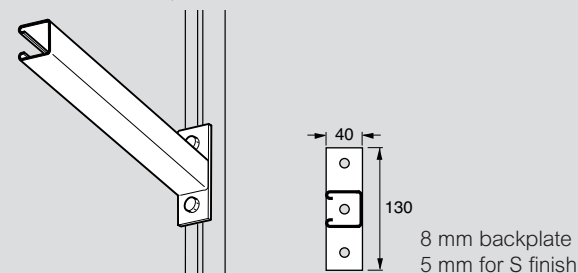
Cat. Nos.	Unit weight (kg)	Arm length (mm)	Maximum uniformly distributed load (kgf) ¹	Point load at outer end (kgf) ¹
SA760	0.64	150	700 ²	350
SA761	0.85	225	456	228
SA762	1.03	300	350	175
SA763	1.42	450	230	115
SA764	1.81	600	170	85
SA765	2.20	750	136	68
SA766	2.60	900	110	55

Values assume the tray or other loading medium is rigidly fixed to cantilever arm

- 1 : Based upon a load factor of 1.6 for hot dipped galvanised unrestrained condition as specified in BS EN 1993-1-3 : 2006
- 2 : Load limit is 50%

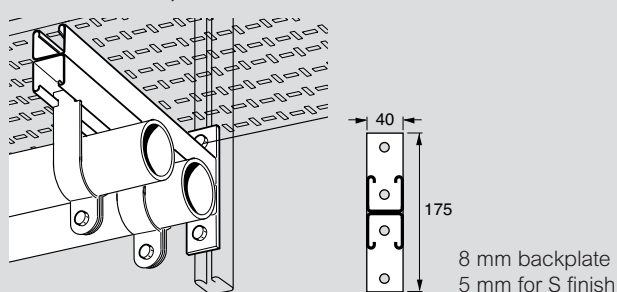
■ Dimensions and weights (continued)

Cantilever arms, side



Cat. Nos.	Unit weight (kg)	Arm length (mm)
SA790	0.64	150
SA791	0.85	225
SA792	1.03	300
SA793	1.42	450
SA794	1.81	600
SA795	2.20	750
SA796	2.60	900

Cantilever arms, double channel



Cat. Nos.	Unit weight (kg)	Arm length (mm)	Maximum uniformly distributed load (kgf) ¹	Point load at outer end (kgf) ¹
SA770	1.14	150	700 ^{2,3}	648
SA771	1.68	225	700 ^{2,3}	420
SA772	2.02	300	650	325
SA773	2.90	450	430	215
SA774	3.78	600	320	160
SA775	4.66	750	250	125
SA776	5.60	900	200	100

Values assume the tray or other loading medium is rigidly fixed to cantilever arm

- 1 : Based upon a load factor of 1.6 for hot dipped galvanised unrestrained condition as specified in BS EN 1993-1-3 : 2006
- 2 : Slip limits loading capacity
- 3 : Load limit is 50%

All dimensions (mm) are nominal