



**GANTRAIL**  
 3120/15/35 Clip

- 1 Rail
- 2 Gantrail MKII pad
- 3 Gantrail 3120/15/35/ clip
- 4 Epoxy or cementitious grout
- 5 Steel sole plate
- 6 Nut and set screw for levelling\*
- 7 M20 hold down bolt grade 4.6
- 8 Bolt grout

\* Several alternative leveling methods are available. Please refer to Gantry Railing for more information

Rail	Origin	A mm	F mm	C mm	Kg/m	B mm	D mm	E mm	G mm	K mm	M mm	Q mm	W mm
BS113A	U.K.	159	140	64	56.8	166	15**	***	165	****	214	121	287
S41 R10	GERMANY	138	125	67	41.4	145	15**	***	165	****	199	100	272
S49	GERMANY	149	125	67	49.4	156	15**	***	165	****	199	111	272
S54	GERMANY	154	125	70	54.5	161	15**	***	165	****	199	116	272
UIC60	INTERNATIONAL	172	150	74	60.3	179	15**	***	165	****	224	134	297
85 ASCE	U.S.A.	132	132	65	42.2	139	15**	***	165	****	206	94	279
60kg	AUSTRALIA	170	146	70	61.0	177	15**	***	165	****	220	132	293

\*\* 15mm typical - Gantrail can advise for specific applications

\*\*\* Dimension 'E' is determined by the application and the type of grout used.

\*\*\*\* Dimension 'K' is usually between 600mm and 900mm for most applications. This dimension varies depending on factors such as wheel load and usage. Gantry Railing can provide calculations to determine this dimension subject to availability of critical data.

**Note:** Rails listed are those most commonly used with the 3120/15/35 clip. For compatibility with other rails, inquiries should be made direct to Gantry Railing Limited

### GANTRY RAILING LIMITED

International crane rail mounting specialists

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