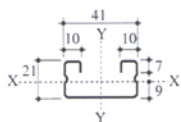


DR 121

Thickness : 1.5mm

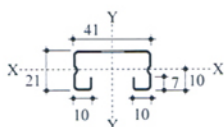
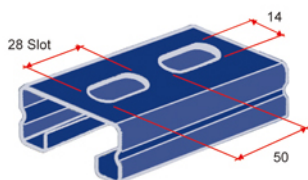


Finish :
Pre-galvanized
Hot Dipped Galvanized

Span or Column Unsupported	Uniform Load at 175 N/mm ²	Deflection in mm at 175	Uniform Load at Max. Deflec. Of	Uniform Load at Max. Deflec. Of	Max. Load of column loaded	Max. Load of column loaded
Height in mm	Stress. kg	N/mm ²	1/200th. Span. kg	1/360th. Span. kg	@ Centroid kg	@ slot face kg
250	428	0.46	-	-	2617	783
500	214	1.85	-	160	2288	751
750	142	4.16	128	71	1597	657
1000	107	7.41	72	40	1007	530
1250	85	11.57	46	25	672	419
1500	71	16.67	32	-	(476)	(334)
1750	61	22.69	23	-	(354)	(269)
2000	53	29.64	-	-	-	-

DR 121S

Thickness : 1.5mm

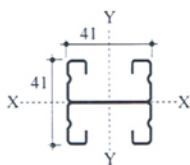
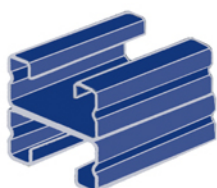


Finish :
Pre-galvanized
Hot Dipped Galvanized

Span or Column Unsupported	Uniform Load at 175 N/mm ²	Deflection in mm at 175	Uniform Load at Max. Deflec. Of	Uniform Load at Max. Deflec. Of	Max. Load of column loaded	Max. Load of column loaded
Height in mm	Stress. kg	N/mm ²	1/200th. Span. kg	1/360th. Span. kg	@ Centroid kg	@ slot face kg
250	399	0.51	-	-	-	-
500	199	2.07	-	133	-	-
750	133	4.66	106	59	-	-
1000	99	8.29	60	33	-	-
1250	79	12.96	38	21	-	-
1500	66	18.67	26	-	-	-
1750	57	25.41	-	-	-	-
2000	49	33.19	-	-	-	-

DR 121D

Thickness : 1.5mm



Finish :
Pre-galvanized
Hot Dipped Galvanized

Span or Column Unsupported	Uniform Load at 175 N/mm ²	Deflection in mm at 175	Uniform Load at Max. Deflec. Of	Uniform Load at Max. Deflec. Of	Max. Load of column loaded	Max. Load of column loaded
Height in mm	Stress. kg	N/mm ²	1/200th. Span. kg	1/360th. Span. kg	@ Centroid kg	@ slot face kg
250	1124	0.26	-	-	5369	1292
500	562	1.07	-	-	5078	1274
750	374	2.41	-	323	4584	1241
1000	281	4.29	-	181	3713	1167
1250	224	6.70	209	116	2749	1051
1500	187	9.66	145	80	2028	925
1750	160	13.14	106	59	1537	807
2000	140	17.17	81	45	1199	703

1. Combination channels manufactured from PG & HDG are spot welded in standard. Continuous seam welded are available on request.
2. Standard channels are 3M & 6m, cut lengths can be supplied subject to cutting charge.

DRSTRUT®

Metal Framing Solutions

B.S.N. - the professional fastener