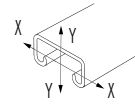
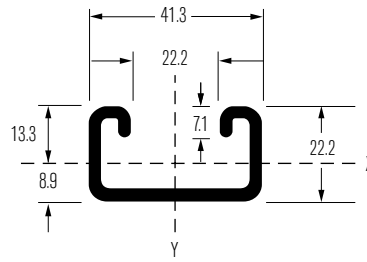
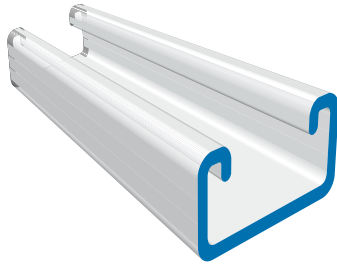


# UNISTRUT®

## P3300

P3300

PL/GB/HG/TG/SS



A	-	232mm <sup>2</sup>
kg/m	-	1.82 kg/m
I x-x	=	0.013 10 <sup>6</sup> mm <sup>4</sup>
Z x-x	=	0.999 10 <sup>3</sup> mm <sup>3</sup>
r x-x	=	7.6mm
I y-y	=	0.055 10 <sup>6</sup> mm <sup>4</sup>
Z y-y	=	2.661 10 <sup>3</sup> mm <sup>3</sup>
r y-y	=	15.4mm

Mass: 1.82kg/m

L(mm)	Fmax(kN)	fmax(mm)	F(kN)
250	5.52	0.42	34.88
500	2.76	1.68	27.76
750	1.84	3.79	19.42
1000	1.38	6.74	12.08
1250	1.10	10.53	7.90
1500	0.92	15.16	5.56
1750	0.79 (2)	20.63	-
2000	0.69 (2)	26.95	-
2250	0.61 (2)	34.11	-
2500	0.55 (2)	42.11	-
2750	0.50 (2)	50.95	-
3000	0.46 (2)	60.63	-

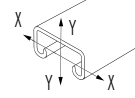
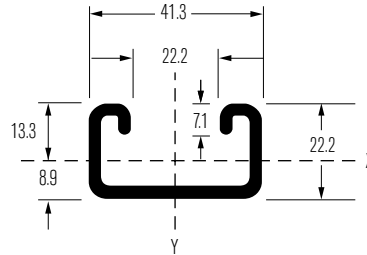
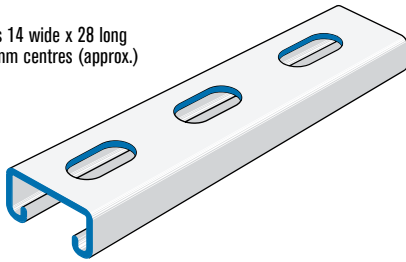
Part No.	Material Thickness	Length
P3300-PL	2.5mm	6m
P33003-PL	2.5mm	3m
P3300-GB	2.5mm	6m
P33003-GB	2.5mm	3m
P3300-HG	2.5mm	6m
P33003-HG	2.5mm	3m

Standard Length: 6m

(2) See Note 2 Page 9

P3300T

PL/GB/HG/TG/SS

Slots 14 wide x 28 long  
at 50mm centres (approx.)

A	-	197mm <sup>2</sup>
kg/m	-	1.55 kg/m
I x-x	=	0.011 10 <sup>6</sup> mm <sup>4</sup>
Z x-x	=	0.912 10 <sup>3</sup> mm <sup>3</sup>
r x-x	=	7.5mm
I y-y	=	0.054 10 <sup>6</sup> mm <sup>4</sup>
Z y-y	=	2.634 10 <sup>3</sup> mm <sup>3</sup>
r y-y	=	16.6mm

Mass: 1.55kg/m

L(mm)	Fmax(kN)	fmax(mm)	F(kN)
250	4.97	0.38	31.39
500	2.48	1.51	24.98
750	1.66	3.41	17.48
1000	1.24	6.07	10.87
1250	0.99	9.48	7.11
1500	0.83	13.64	5.00
1750	0.71 (2)	18.57	-
2000	0.62 (2)	24.26	-
2250	0.55 (2)	30.70	-
2500	0.50 (2)	37.90	-
2750	0.45 (2)	45.86	-
3000	0.41 (2)	54.57	-

Part No.	Material Thickness	Length
P3300T-PL	2.5mm	6m
P33003T-PL	2.5mm	3m
P3300T-GB	2.5mm	6m
P33003T-GB	2.5mm	3m
P3300T-HG	2.5mm	6m
P33003T-HG	2.5mm	3m

Standard Length: 6m

(2) See Note 2 Page 9