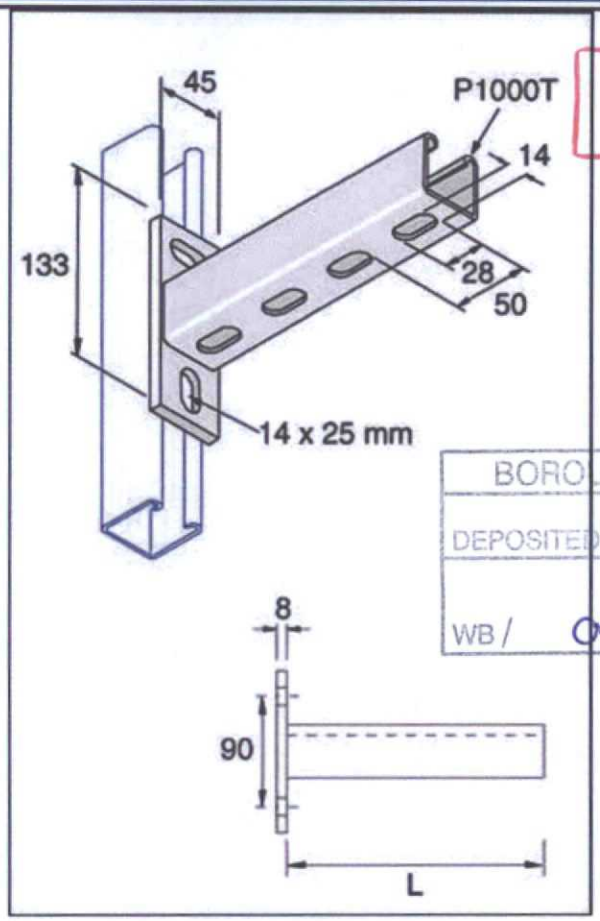
UNISTRUT P2663T



T.P. OFFICE COPY

BOROUGH OF WORTHING
DEPOSITED 31/7/09
TP REF No.
WB / 09/0520/FULL

Load Data (All Loads are kN)					
Part Number	L	1/2 L F1 1/2 L	F1	1/3L F2 1/3L F2 1/3L	1/4L F3 1/4L F3 1/4L F3 1/4L
P2663T/150	150	6.12	3.06	3.06	2.04
P2663T/300	300	3.06	1.53	1.53	1.02
P2663T/450	450	2.04	1.02	1.02	0.68
P2663T/600	600	1.53	0.76	0.76	0.5
P2663T/750	750	1.22	0.61	0.61	0.4

Part No.	Finish	Size	Length	Weight
P2663T/150	HG	41mm	150mm	0.80
P2663T/300	HG	41mm	300mm	1.24
P2663T/450	HG	41mm	450	1.65
P2663T/600	HG	41mm	600	1.87
P2663T/750	HG	41mm	750	2.47
P2663T/150	SS	41mm	150mm	0.79
P2663T/300	SS	41mm	300mm	1.20
P2663T/450	SS	41mm	450	1.60
P2663T/600	SS	41mm	600	2.00
P2663T/750	SS	41mm	750	2.40
P2663T/150	ZP	41mm	150mm	0.67
P2663T/300	ZP	41mm	300mm	1.18
P2663T/450	ZP	41mm	450	1.61
P2663T/600	ZP	41mm	600	1.75
P2663T/750	ZP	41mm	750	2.16

Project: _____

Architect / Engineer: _____

Date: _____ **Phone:** _____

Contractor: _____

Address: _____

_____

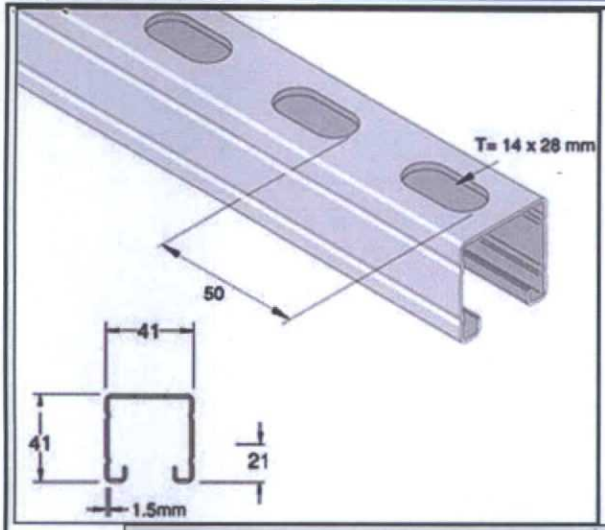
Notes 1: _____

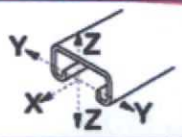
_____

Approval Stamp:

UNISTRUT P2000T

T.P. OFFICE COPY





A (cm2)	/m (kg/m)	-
1.92	1.72	-
I y-y (cm4)	Z y-y (cm3)	r y-y (cm)
4.24	2.04	1.48
I z-z (cm4)	Z z-z (cm3)	r z-z (cm)
6.1	2.95	1.78

Load Data

L(mm)	σ=175 N/mm² F — Fmax(kN)	fmax(mm)	f=1/200L F (kN)	f=1/360L F (kN)	F(kN)	
250	11.420	0.26	-	-	33.600	
500	5.710	1.06	-	-	32.220	
750	3.810	2.40	-	3.300	28.150	
1000	2.850	4.27	-	1.850	20.380	
1250	2.280	6.68	2.130	1.180	14.310	
1500	1.900	9.62	1.480	0.820	10.580	
1750	1.630	13.10	1.090	0.600	8.230	
2000	1.420	17.11	0.830	0.460	6.650	
2250	1.270	21.65	0.660	0.360	5.530	
2500	1.140	26.73	0.530	0.290	4.720	
2750	1.030	32.35	0.430	0.240	4.100	
3000	0.950	38.50	0.360	0.210	3.620	

Part No.	Finish	Length	Weight
P2000TX3	HG	3M	5.18
P2000TX6	HG	6M	10.37
P2000TX3	PG	3M	4.83
P2000TX6	PG	6M	9.74
P2000TX3	PO	3M	4.79
P2000TX6	PO	6M	9.59

BOROUGH OF WORTHING
DEPOSITED 31/7/09
TP REF No.
WB/ 09/0520/FUL

Project: _____

Architect / Engineer: _____

Date: _____ **Phone:** _____

Contractor: _____

Address: _____

_____

Notes 1: _____

_____

Approval Stamp: