

Product Technical Data Sheet

Structural Steel Sections

U Sections



	Designation				Dimensions				Dimensions for detailing		
	h	b	tw	G	tf	r1	r2	A	Ø	e min	e max
	mm	mm	mm	kg/m	mm	mm	mm	mm ²	mm	mm	mm
U25x25	25	25	3	1.62	-	-	-	-	-	-	-
U32x25	32	25	3	1.79	-	-	-	-	-	-	-
U40x25	40	25	3	1.98	-	-	-	-	-	-	-
U50x25	50	25	3	2.21	-	-	-	-	-	-	-
UPN 50	50	38	5	5.59	7	7	3.5	7.12	-	-	-
UPN 65	65	42	5.5	7.09	7.5	7.5	4	9.03	-	-	-
UPN 80	80	45	6	8.64	8	8	4	11	-	-	-
UPN 100	100	50	6	10.6	8.5	8.5	4.5	13.5	-	-	-
UPN 120	120	55	7	13.4	9	9	4.5	17	-	-	-
UPN 140	140	60	7	16.0	10	10	5	20.4	M 12	33	-
UPN 160	160	65	7.5	18.8	10.5	10.5	5.5	24	M 12	34	37
UPN 180	180	70	8	22.0	11	11	5.5	28	M 16	38	42
UPN 200	200	75	8.5	25.3	11.5	11.5	6	32.2	M 16	39	41
UPN 220	220	80	9	29.4	12.5	12.5	6.5	37.4	M 16	40	46
UPN 240	240	85	9.5	33.2	13	13	6.5	42.3	M 20	46	51
UPN 260	260	90	10	37.9	14	14	7	48.3	M 22	50	50
UPN 300	300	100	10	46.2	16	16	8	58.8	M 24	55	52

Other sections may be supplied on order.