

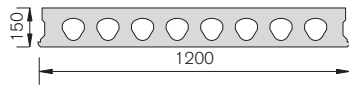
1200mm Wide Hollowcore Load Span Tables

Hollowcore

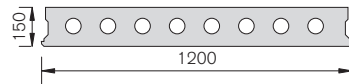
Section details

The loadspan tables below are given as a guide only.
Further advice is available on request.

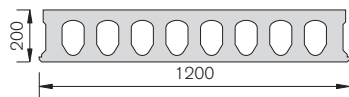
Slab Reference	Width (mm)	Height (mm)	Weight (kN/m ²)	Weight (kN/m)	Weight (kg/m)
A150/A159	1200	150	2.53	3.04	310
A150H/A159H	1200	150	3.19	3.83	390
A200	1200	200	3.42	4.10	418
A300	1200	300	4.91	5.89	600

Loadspan tables

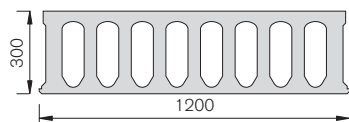
		Finishes = 1.5 kN/m ²						Finishes = 2.0 kN/m ²					
		Superimposed Loadings in kN/m ²						Superimposed Loadings in kN/m ²					
		1.5	2.0	2.5	3.0	4.0	5.0	1.5	2.0	2.5	3.0	4.0	5.0
Slab Ref.	SWT-kN/m ²	Maximum Clear Span (m)						Maximum Clear Span (m)					
A150	2.53	7.40	7.40	7.40	7.40	7.11	6.70	7.40	7.40	7.40	7.40	6.90	6.52
A159	2.53	7.24	6.90	6.60	6.34	5.90	5.53	6.94	6.63	6.37	6.13	5.73	5.39



A150H	3.19	7.40	7.40	7.40	7.40	7.01	6.63	7.40	7.40	7.40	7.22	6.81	6.46
A159H	3.19	6.85	6.56	6.30	6.08	5.68	5.35	6.60	6.34	6.10	5.89	5.53	5.23



A200	3.42	9.75	9.35	8.99	8.68	8.13	7.68	9.40	9.04	8.72	8.43	7.92	7.50
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A300	4.91	12.00	11.63	11.30	10.99	10.38	9.87	11.63	11.30	10.99	10.70	10.15	9.67
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