

Heavy Duty Steel Lintel

BHD100

Wall Construction	INTERNAL WALL
Inner Leaf	100
Outer Leaf	N/A
Cavity	N/A
Loading Details	HEAVY



Specification

Product Code	Standard Length (mm)	SWL (kN)	Weight (kg)	Nominal Height (mm)
BHD1000750	750	29	5.60	143
BHD1000900	900	29	6.71	143
BHD1001050	1050	29	7.83	143
BHD1001200	1200	29	8.95	143
BHD1001350	1350	29	10.07	143
BHD1001500	1500	29	11.19	143
BHD1001650	1650	39	15.51	143
BHD1001800	1800	39	16.92	143
BHD1001950	1950	39	18.33	143
BHD1002100	2100	39	19.74	143
BHD1002250	2250	39	27.90	219
BHD1002400	2400	39	29.76	219
BHD1002550	2550	39	31.62	219
BHD1002700	2700	39	33.48	219
BHD1002850	2850	51	44.75	219
BHD1003000	3000	51	47.10	219
BHD1003300	3300	51	51.81	219
BHD1003600	3600	51	56.52	219
BHD1003900	3900	51	73.91	295
BHD1004200	4200	51	79.59	295
BHD1004575	4575	51	86.70	295
BHD1004800	4800	51	90.96	295

- The SWL (safe working load) is based on the total UDL (uniform distributed load) over maximum span using 150mm end bearings.
- Standard lengths are available in increments of 150mm at lengths up to 3000mm, 300mm at lengths from 3000mm to 4800mm (including 4575mm, but excluding 4500mm).

Note: Whilst the above information is intended to offer general guidance regarding typical applications, it should not be considered as comprehensive. Requirements not fully covered by the above should be referred to our technical services department for individual consideration.

Catnic

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