

HEMELITE

Pack and Load Guide



PRODUCT AND PACK DETAILS

PRODUCT	WIDTH (mm)	LENGTH X HEIGHT (mm)	STRENGTH (N/mm ²)	DENSITY (kg/m ³)	m ² OF BUILT WALL PER PACK*	BLOCKS PER PACK	BLOCK WEIGHT** (kg)
HEMELITE STANDARD - SOLID	100	440 X 215	3.6	1450	7.2	72	14.1
HEMELITE STANDARD - SOLID	140	440 X 215	3.6	1450	4.8	48	19.8
HEMELITE STANDARD - SOLID	100	440 X 215	7.3	1450	7.2	72	14.1
HEMELITE STANDARD - SOLID	140	440 X 215	7.3	1450	4.8	48	19.8
HEMELITE STANDARD - SOLID	100	440 X 215	10.4	1450	7.2	72	14.1
HEMELITE STANDARD - SOLID	140	440 X 215	10.4	1450	4.8	48	19.8
HEMELITE PAINT QUALITY - SOLID	100	440 X 215	3.6, 7.3	1450	7.2	72	14.1
HEMELITE PAINT QUALITY - SOLID	140	440 X 215	3.6, 7.3	1450	4.8	48	19.8
HEMELITE PAINT QUALITY - SOLID (MADE TO ORDER)	100	440 X 215	10.4	1500	7.2	72	14.6
HEMELITE PAINT QUALITY - SOLID (MADE TO ORDER)	140	440 X 215	10.4	1500	4.8	48	20.5
HEMELITE ULTRALITE	100	440 X 215	3.6	960	9	90	9.4
HEMELITE COURSING BRICKS	100	215 X 65	3.6	1450	SOLD BY PACK	416	2.1
HEMELITE COURSING BRICKS	140	215 X 65	3.6	1450	SOLD BY PACK	312	2.9
HEMELITE COURSING BRICKS	100	215 X 65	7.3	1450	SOLD BY PACK	416	2.1
HEMELITE COURSING BRICKS	140	215 X 65	7.3	1450	SOLD BY PACK	312	2.9
HEMELITE COURSING BRICKS	100	215 X 65	10.4	1450	SOLD BY PACK	416	2.1
HEMELITE COURSING BRICKS	140	215 X 65	10.4	1450	SOLD BY PACK	312	2.9
HEMELITE FOUNDATION (WALL WIDTH 275MM)	275	300 X 140	7.3	1400	3.35	72	16.7
HEMELITE FOUNDATION (WALL WIDTH 300MM)	300	275 X 140	7.3	1400	3.08	72	16.7

PLEASE NOTE:

- Quantities for mini pack and system blocks are based on forklift off-load. Load capacity can be reduced by up to 40% if crane off-load is required.
- Load quantities can vary due to physical inconsistencies in vehicle type - for example, variation in bed length of trailer, centre-mount or row-loader crane.
- Delivered pack quantity may vary depending on vehicle type and configuration.
- There is a higher risk of quantity variation on those products with a 3.6N strength due to space availability on the vehicle rather than the weight capacity.
- * Area of built wall includes mortar joints. ** Block weight based on 3% moisture content.

DELIVERY VEHICLE SELECTOR

OPEN SLIDING TRAILER EO (DROP & GO)		ARTICULATED CRANE (ARTIC)		WAGON AND DRAG (DRAWBAR)		CLOSED SLIDING TRAILER EC (DROP & GO)	
NO. OF PACKS PER LOAD	TOTAL m ² OF BUILT WALL PER LOAD*	NO. OF PACKS PER LOAD	TOTAL m ² OF BUILT WALL PER LOAD*	NO. OF PACKS PER LOAD	TOTAL m ² OF BUILT WALL PER LOAD*	NO. OF PACKS PER LOAD	TOTAL m ² OF BUILT WALL PER LOAD*
24	172.8	24	172.8	24	172.8	16	115.2
24	115.2	24	115.2	25	115.2	16	76.8
24	172.8	24	172.8	24	172.8	16	115.2
24	115.2	24	115.2	25	115.2	16	76.8

24	172.8	24	172.8	24	172.8	16	122.4
24	120	24	120	25	120	16	122.4

24	172.8	24	172.8	24	172.8	16	122.4
24	120	24	120	25	120	16	122.4

24	172.8	24	172.8	24	172.8	16	122.4
24	120	24	120	25	120	16	122.4

24	216	23	216	23	216	16	144
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NOT USUALLY SOLD AS FULL LOADS							
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NOT USUALLY SOLD AS FULL LOADS							

21	70.35	21	70.35	21	70.35	16	53.6
21	64.68	21	64.68	21	64.68	16	49.28

To find out more about our range of BLOCKS and the best solution for your project call **0345 606 2468**
Check out our U-value Calculator www.tarmac.com/u-value-calculator

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