Weights of Celcon blocks / blockwork





Celcon blocks (440mm long)

Handling weights (kg) - at typical moisture content when laid. Some manufacturers may quote lower weights which do not include this allowance

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	215mm high x thickness below									
	75	100	140	150	215	275	300	355		
Solar		5	8	8	12					
Standard	5	7	10	11	16	20	22	26		
High & Super Strength		10	14	15	21	27	29	35		

Laid weights, (kg/m²) - 10mm traditional mortar joints

Solar		57	80	85	122			
Standard	53	70	98	106	151	193	211	250
High & Super Strength		83	116	124	178	228	249	294

Plus blocks and Jumbo Bloks (630mm long)

Handling weights (kg) - at typical moisture content when laid. Some manufacturers may quote lower weights which do not include this allowance

		Plus Blocks							Jumbo Bloks		
		140mm	high x		215	imm hig	h x	250mm	n high x		
		215	300	100	140	150	200	215	100	140	
	Solar			8	11	12	16	17	9	13	
	Standard	14	20	10	14	15	20		12	17	
Н	igh & Super Strength	17	23	12	17	18	24		14	20	

Laid weights, (kg/m²) - 10mm traditional mortar joints

Solar			56	78	84	112	120	55	77
Standard	156	209	70	97	104	139		69	96
High & Super Strength	182	246	82	115	123	164		81	114

Laid weights, (kg/m²) - 2mm Celfix thin layer joints

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Solar			49	69	74		106	49	69
Standard	138	191	64	89	95	127		63	89
High & Super Strength	166	230	77	107	115			77	107

Foundation

Handling weights (kg) - at typical moisture content when laid. Some manufacturers may quote lower weights which do not include this allowance

	215mm high x			215mm high x	215mm high x	
	440mm long x		g x	325mm long x	300mm long x	
	275	300	355	300mm	325mm	
Standard	20	22	26	16		
High & Super Strength	27	29	35	19		

Laid weights, (kg/m²) - 10mm traditional mortar joints

Standard	193	211	250	214	233
High & Super Strength	228	249	294	251	273

Coursing

Handling weights (kg) - at typical moisture content when laid. Some manufacturers may quote lower weights which do not include this allowance

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	65mm high x 215mm long x							
	100	140	150					
Standard	1.1	1.5	1.6					
High & Super Strength	1.4	2.0	2.2					

Notes: Blocks over the 20kg CONIAC recommendation for repetitive manual handling should be two person or mechanically handled. Not all sizes shown are available from stock. Consult H+H Sales Office on 01732 886444 for latest infromation on availability.