

Standard Duty Steel Lintel CG50/100

Wall Construction CAVITY WALL
Inner Leaf 100-115

 Outer Leaf
 100-102

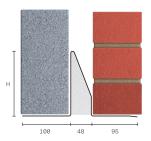
 Cavity
 50-65

Loading Conditions STANDARD DUTY



Specification

Product Code	Standard Length (mm)	SWL (kN) 1:1/3:1	Weight (kg)	Nominal Height (mm)
CG50/1000900	900	15	5.49	136
CG50/1001200	1200	15	7.32	136
CG50/1001500	1500	15	9.06	136
CG50/1001800	1800	18	13.99	136
CG50/1002100	2100	20	17.08	156
CG50/1002400	2400	22	21.24	180
CG50/1002700	2700	26	27.28	220
CG50/1003000	3000	26	37.71	222
CG50/1003300	3300	26	41.45	222
CG50/1003600	3600	26	45.18	222



All ratios are shown inner to outer

- 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 300mm at lengths up to 3600mm.

Benefits

Easy-to-use open back profile

Sed aliquam magna vel sapien congue, in rhoncus tortor vestibulum, morbi a libero faucibus, egestas ipsum at, vehicula nulla.

Duplex corrosion protection

Sed aliquam magna vel sapien congue, in rhoncus tortor vestibulum, morbi a libero faucibus, egestas ipsum at, vehicula nulla.

Integral Plaster key

Sed aliquam magna vel sapien congue, in rhoncus tortor vestibulum, morbi a libero faucibus, egestas ipsum at, vehicula nulla.

Materials used in Lintels

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Built-in DPC

Sed aliquam magna vel sapien congue, in rhoncus tortor vestibulum, morbi a libero faucibus, egestas ipsum at, vehicula nulla.

Continuous insulation

Sed aliquam magna vel sapien congue, in rhoncus tortor vestibulum, morbi a libero faucibus, egestas ipsum at, vehicula nulla.

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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