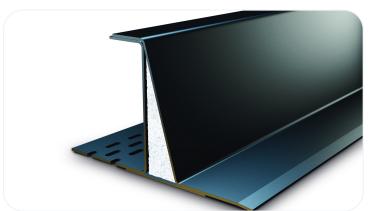


Heavy Duty Steel Lintel CH70/125

Wall Construction CAVITY WALL Inner Leaf 125-140
Outer Leaf 100-102
Cavity 70-85

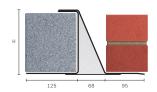
CAVITY WALL 125-140 100-102 70-85 HEAVY DUTY



Specification

Loading Conditions

Product Code	Standard Length (mm)	SWL (kN) 1:1/19:1	Weight (kg)	Nominal Height (mm)
CH70/1250900	900	32	10.17	158
CH70/1251050	1050	32	11.87	158
CH70/1251200	1200	32	13.56	158
CH70/1251350	1350	32	15.26	158
CH70/1251500	1500	32	16.95	158
CH70/1251650	1650	32	18.65	158
CH70/1251800	1800	32	20.34	158
CH70/1251950	1950	48	27.55	158
CH70/1252100	2100	48	29.67	158
CH70/1252250	2250	45	31.79	158
CH70/1252400	2400	45	33.91	158



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 150mm increments up to 2400mm.
- When using the Catnic CH and CX Open Back ranges with concrete floors, always ensure that the blockwork is built tight against the
 inner vertical face, and that a mortar joint is added to the top of the blockwork so that the floor units have an even spread over the inner
 flange of the lintel.

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.

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