

Internal Wall Lintel - BHD140

Partition and loadbearing wall lintel



Benefits



Duplex corrosion protection Ensures optimum durability and longevity



A Integral Plaster key

With staggered holes to three sides of box profile

Universal application caters for all loading conditions:

- · Direct floor or roof load
- · Supports concrete floor loads
- · Supports point loads e.g. steel beams

BSD, BHD and BXD

As previous plus:

Suitable for 140mm blockwork

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.

140mm

Interior Solid Walls

Heavy Duty



Standard lengths are available in increments of 150mm at lengths up to 3000mm, 300mm at lengths from 3000mm – 4800mm (including 4575mm, but excluding 4500mm).



BHD140					
Standard lengths (mm)	1050- 1500	1650- 2100	2250- 2700	2850- 3600	3900- 4800
SWL (kN)	29	39	39	51	51
Weight (kg/m)	8.7	10.9	13.1	16.2	20.5
Nominal height'h' (mm)	143	143	219	219	295



The SWL (safe working load) is based on the total UDL (uniform distributed load) over maximum span using 150mm end bearings.

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