

# Internal Wall Lintel - BXD100

# 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

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.

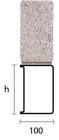
## 100mm

## Interior Solid Walls

### **Extra Heavy Duty**



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



BXD100		
Standard lengths (mm)	750-1500	1650-2700
SWL (kN)	47	59
Weight (kg/m)	9.4	15.7
Nominal height'h'(mm)	143	219



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

Pontypandy Industrial Estate Caerphilly CF83 3GL T: 029 2033 7900 F: 029 2086 7796

# www.catnic.com

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