

SLIP & INFILL BLOCKS

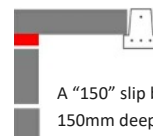
We produce a range of products for use in beam & block flooring applications to complement our range of Insulite and Dense concrete blocks.

Slip blocks are available for maintaining coursing heights when using 150mm or 225mm T-beams on block wall inner leaves. Split coursing blocks are used for closing the gaps between the beams at the inner leaf. Rebated closure blocks fully close the gap between the beams.

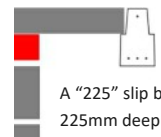
SLIP BLOCKS & SPLIT COURSING BLOCKS

Size Width x Depth x Height	Material Type	Strength N/mm ²	Density kg/m ³	Blocks per pack
440mm x 100mm x 38mm	Dense Concrete	7.3	1850 - 2100	294
440mm x 140mm x 40mm	Dense Concrete	7.3	1850 - 2100	252
"150" Split Coursing blocks 380mm x 100mm x 38mm	Dense Concrete	7.3	1850 - 2100	304
"225" Split Coursing blocks 380mm x 100mm x 113mm	Dense Concrete	7.3	1850 - 2100	128

Slip blocks are used to maintain coursing height on adjoining masonry wall for 150mm and 225mm high T-beams.



A "150" slip block with a 150mm deep T-beam



A "225" slip block with a 225mm deep T-beam

380mm long split coursing blocks are used to close the space between the beams at the ends (blocks laid 440mm wide).




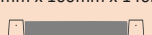



For a 150mm high beam

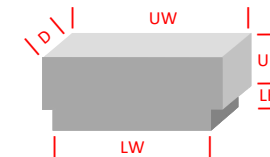


For a 225mm beam

REBATED INFILL CLOSURE BLOCKS 7.3N/mm² For use with 150mm high T-Beams

Overall Size Width x Depth x Height	Detailed Dimensions (mm)	Blocks per pack	Weight per block (kg)	Weight per pack (T)
530mm x 100mm x 138mm 	UW: 530 UH: 100 LW: 480 LH: 38 D: 100	108	15.0	1.62
530mm x 140mm x 138mm 	UW: 530 UH: 100 LW: 480 LH: 38 D: 140	60	21.0	1.26
335mm x 100mm x 138mm 	UW: 335 UH: 100 LW: 285 LH: 38 D: 100	108	11.0	1.19
505mm x 100mm x 140mm 	UW: 505 UH: 90 LW: 448 LH: 50 D: 100	96	14.5	1.39
205mm x 100mm x 140mm 	UW: 205 UH: 90 LW: 148 LH: 50 D: 100	192	7.0	1.33

KEY: UW = Upper width LW = Lower width D = Depth UH = Upper height LH = Lower height



All blocks are manufactured in accordance with BS EN 771-3:2011, Category II manufacturing and to dimensional tolerance category D1 +3mm / -5mm on all dimensions.

Good Site Practice & Safe Handling

- Packs should be stored on firm, level ground no more than 2 packs high and protected from severe weather to preserve their quality. Care must be taken when removing the plastic or steel bands as individual blocks may fall out. Never un-band packs above shoulder height.
- Flooring blocks are defined as NR (non-resisting) and do not perform a significant mechanical function to the overall structural strength of the floor. The beams themselves provide the structural strength of the floor system. The infill blocks simply provide a base for the application of subsequent screed and insulation layers.
- For this reason, during the laying phase blocks must not be stood on or subjected to impact or point-loading in their laid state. Walking boards must be used across the beams to provide a safe working platform whilst working on the floor. The floor will only achieve full strength and integrity once the blocks are grouted into place and the subsequent layers applied.

- Block and pack weights are approximate and may vary slightly depending on moisture content when received.
- Packs are horizontally and vertically strapped and are provided on non-returnable wooden pallets.
- Concrete block products are non-combustible and are Class A1 reaction to fire BS EN 13501-1.

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NBS Source
PARTNER



Product details and availability may vary between manufacturing locations. Please contact your nearest regional sales office for sales, product and technical advice.

North East Region :

Cumbria, North Lancashire and Borders Region :

Yorkshire, Humber and Lincolnshire Region :

North West, Cheshire, Staffordshire and West Midlands Region :

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