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## **Fire Block**





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## Built for speed, safety and simplicity.

Shaw Brick's concrete Fire Block is designed for superior protection. This 190mm block, made with 61% solid concrete, offers 2-hour fire resistance, providing added security for what matters most.

## INSTRUCTIONS/SUPPORT

Fire Block Brochure

## SPECIFICATIONS

Under Sections 1.6 and 2.1 of the National Building Code: Equivalent Thickness of 190mm Concrete

Block at 61% solid= .61 x 190 = 116mm

Fire Resistance Rating Using the Equivalent Thickness Calculation Method:

S or N Concrete:  $FRR = 2 hr. + (116-113)/(142-116) \times 1 hr. = 2.04 hrs.$ 

42 lbs per block

75 blocks/pallet

pallet weight: 3150lbs