

SECTION 819 SOLID CONCRETE BLOCK

Solid concrete block shall conform to the requirements of ASTM C 139, except that absorption shall have a maximum value of 15 lb/ft³; (240 kg/m³). Units less than 50 (125 mm) in thickness shall have a minimum compressive strength of 2000 psi (15 MPa). A concrete masonry unit may be either a concrete block or what is commonly referred to as a concrete brick.