

Citadin® Slab



Classicism and elegance!

This large-size contemporary style slab is offered in very trendy colours. Ivory, granite gray and anthracite are among the most distinctive. Ideal for urban gardens and rooftop terraces.

Characteristics

- 2 1/2 inches (6,5 cm) thick.
- Available in a Regular finish.
- Choice of 4 solid and contrasting colors.
- 3 different sizes for a greater variety of patterns.
- 2 LEED certified colors.



BOLDUC

Fashioned in line with nature!

TECHNICAL

SPEC SHEET

Citadin® Slab

Leed Certified Slabs

Leed-certified solar reflectance index
(Granite Gray and Ivory)

COLORS



Granite Gray



Light Gray



Anthracite



Ivory

NOTE:

We recommend that you make your final choice with actual samples.

When installing Granite Gray, Light Gray, Anthracite or Ivory slabs, we recommend covering them with a membrane to protect from dirt and grime. Walk on the protective membrane during installation to prevent staining or spotting.

We also recommend using a Teflon-coated vibrating plate on slabs during installation, to protect stone surfaces.

Once slabs have been installed and properly cleaned, we recommend applying a sealer for easier maintenance.

NOMINAL DIMENSIONS

HEIGHT X WIDTH X LENGTH	NUMBER OF PIECES			
	in.	cm	/ft ²	/m ²
1. 2 ^{1/2} x 7 ^{7/8} x 15 ^{3/4}		6,5 x 20 x 40	1,2	12,5
2. 2 ^{1/2} x 15 ^{3/4} x 15 ^{3/4}		6,5 x 40 x 40	0,6	6,3
3. 2 ^{1/2} x 15 ^{3/4} x 23 ^{5/8}		6,5 x 40 x 60	0,4	4,2



DIMENSIONAL TOLERANCES †

The permitted dimensional tolerances prescribed by in the CSA A231.1 standard are the following:
 Length : -1/32 in. to + 5/64 in. (-1 mm to +2 mm)
 Width : -1/32 in. to + 5/64 in. (-1 mm to +2 mm)
 height : ± 1/8 in. (± 3 mm)

WEIGHT OF SLABS: 30,5 lb/sq. ft. (149 kg/m²)

PHYSICAL CHARACTERISTICS † (SLABS)

FLEXURAL (TRANSVERSE) STRENGTH*	DURABILITY TO FREEZE-THAW CYCLES WITH UTILISATION IN SALINE SOLUTION*	WATER ABSORPTION
653 Psi (4,5 Mpa)	Maximum loss of initial weight in saline solution (NaCl 3%): • 0.98 oz / pi2 (300 g/m2) after 28 cycles • 2.62 oz / pi2 (800 g/m2) after 49 cycles	6% maximum

SPECIFICATION CLAUSE

SPEC. NOTE: Include the following article in part 2- Products of section 02751-Precast Concrete Pavers. It prescribes the choice for BOLDUC Slabs for landscaping purposes. It should describes the geometric and physical characteristics and, also, the type,the dimensions, the color and the Regular finish.

PART 2 - PRODUCTS

2.1 Precast Concrete Pavers
 .1 Concrete slab complying with CSA-A 231.1 standard and the following prescriptions.

- .2 Citadin® slabs as supplied by BOLDUC.
 .1 Thickness: 2 1/2 in. (6,5 cm)
 .2 Nominal Dimensions: _____
 .3 Color: _____
 .4 Texture: Regular finish

INSTALLATION

Refer to the technical service or to Bolduc's website at www.bolduc.ca to obtain the model specification, installation guide or any other technical information.

† Copies of lab tests are available upon request.
 * Tests performed as per CSA A231.1

 **BOLDUC**
 Concrete product manufacturer
 1358-2nd Street, Industrial Park,
 Sainte-Marie, Beauce, Québec, Canada G6E 1G8

Sainte-Marie: (418) 387-2634
 Toll free Canada: 1-800-463-8966
 Toll free USA: 1-800-603-5567
 Fax: (418) 387-6438
www.bolduc.ca
www.bolduc.us
info@bolduc.ca