# Citadin<sup>®</sup> M80 paver and Citadin<sup>®</sup> M60 slab





## Classic and elegant

With their well-defined flat surfaces, these square pavers and slabs fit well with contemporary, refined decors.

### **Features**

- 3 <sup>1/8</sup> inch (8 cm) thick pavers and 2 <sup>3/8</sup> inch (6 cm) thick slabs
- Regular finish
- Same cube includes 3 different sizes for a greater variety of patterns
- Supra 193/16 x 32" alone on a cube
- Small rectangle  $6^{3/8}$  x  $12^{13/16}$ ° alone on a cube
- 1 color contributing to LEED program
- Choice of 3 contrasting solid colors and 4 shaded paver colors
- Choice of 2 contrasting solid colors and 4 shaded slab colors





#### **TECHNICAL**

#### SPEC SHEET

### Pavers contributing to LEED program

Leed-certified solar reflectance index (Granite Grav)

## Citadin<sup>®</sup> M80 paver and Citadin<sup>®</sup> M60 slab

#### PAVER COLORS



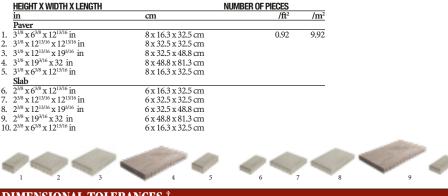






Ice Gray Gray





Granite Gray





Gray and Charcoal Black



DIMENSIONAL TOLERANCES

PHYSICAL CHARACTERISTICS † (PAVERS)

PHYSICAL CHARACTERISTICS † (SLABS)

NOMINAL DIMENSIONS

The permitted dimensional tolerances prescribed in the CSA A231.1 and CSA A231.2 standard are the following: Length: -1/32 in to 5/64 in (-1 mm to +2 mm)Width: -1/16 in to 5/64 in (-1 mm to +2 mm)

**WEIGHT OF PAVERS:** 38 lb/sq. ft. (183 kg/m²) **WEIGHT OF SLABS:** 28.5 lb/sq. ft. (137.5 kg/m²)

RESISTANCE TO FREEZE-THAW CYCLES

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SPEC. NOTE: Include the following article in Part 2 - Products of section 32 14 13 - Precast Concrete Pavers.

It should describe the geometric and physical characteristics and indicate the paver selected, its dimensions,

• 0.98 oz / pi2 (300 g/m2) after 28 cycles • 2.62 oz / pi2 (800 g/m2) after 49 cycles

IN A SALINE SOLUTION<sup>3</sup>

Maximum loss of initial weight

IN A SALINE SOLUTION\*\*

Maximum loss of initial weight

in saline solution (NaCl 3%):

It prescribes the choice of BOLDUC pavers and slabs for landscaping purposes.

in saline solution (NaCl 3%): • 0.74oz/pi2 (225 g/m2) after 28 cycles • 1.64oz/pi2 (500 g/m2) after 49 cycles

Height:  $\pm 1/8$  in ( $\pm 3$  mm)

COMPRESSIVE

7250 Psi (50 Mpa)

STRENGTH\*

STRENGTH\* 653 Psi (4,5 Mpa)

Travertine Beige

## SLAB COLORS







Ice Grav

Onyx Grav





Grav

Gray and Charcoal





Black

Travertine Beige

## PART 2 - PRODUCTS

color and finish.

#### 2.1 Precast Concrete Pavers

SPECIFICATION CLAUSE

FLEXURAL (TRANSVERSE)

.1 Precast concrete pavers complying with CSA A231.2 and the following prescriptions.

.2 Concrete slab complying with CSA-A 231.1 and the following prescriptions.

.3 Citadin M80 pavers and Citadin M60 slabs supplied by BOLDUC.

WATER ABSORPTION

WATER

ABSORPTION

6% maximum

5% maximum

.1 Thickness:

.2 Nominal Dimensions: .3 Color:

.4 Texture:

finish (Regular)

info@bolduc.ca

## NOTE:

Pavers 1 2 & 3 come in the same cube The Supra Citadin M80 paver (4) and Citadin M80 small rectangle paver (5) are alone on a cube and are not available in granite gray.

Note: Slabs 6, 7, and 8 come in the same cube. The Supra Citadin M60 (9) and Citadin M60 small rectangle (10) are alone on a cube and are not available in granite

We recommend that you use actual samples to make your final choice.

When installing Gray, Ice Gray, Onyx Gray, Granite Gray or Black pawers or 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 pavers or slabs during installation to protect stone surfaces.

Once Citadin pavers or slabs have been installed and properly cleaned, we recommend applying a sealant for easier maintenance.

#### INSTALLATION

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

- † Copies of lab tests are available upon request.
- \*\*\* Tests performed as per CSA A231.2
- \* Tests performed as per CSA A231.1



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