AVENUE 100 DIAMOND PAVER
REGULAR OR PREMIUM FINISHES

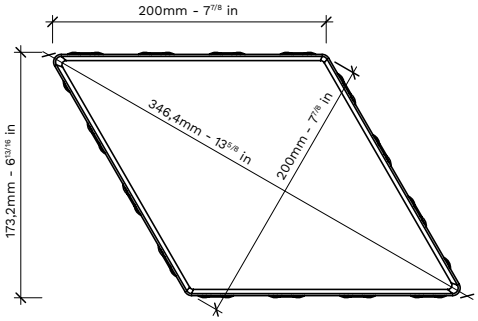
PEDESTRIANS & BICYCLES
CARS
MID-SIZE VEHICLES
HEAVY VEHICLES (2 axles)
HEAVY VEHICLES (3 axles)



AVENUE 100 DIAMOND PAVER

	HEIGHT X WIDTH X LENGTH CM / IN		
	10 x 34,6 x 20	$3^{15/16}$ x $13^{5/8}$ x $7^{7/8}$	
Units/Surface	28,87 m^2	2,68 ft^2	196 units
Qty/row	0,97 m^2	10,44 ft^2	
Qty/cube	6,79 m^2	73,08 ft^2	7 rows
Weight/cube	1596 kg	3512 lb	

Approximate coverage areas for one bag of polymeric sand (22,7 kg)	2,49 m^2	26,8 ft^2



COLOURS
- Granite grey
- Light grey
- Silver grey
- Smoke grey
- Anthracite
- Opal white
- Ivory
- Light beige
- Sahara beige
- Burned beige
- Sandhill beige
- Salmon
- Clay red
- Red
- Burgundy
- Caledonia pink
- Brown
- Bistre

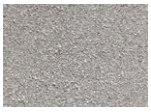
TEXTURES AND FINISHES
- Smooth Regular
- Grenart Regular
- Smooth Premium
- Grenart Premium

Product on special order for minimum quantity.

COLOURS


Granite grey


Light grey


Silver grey


Smoke grey

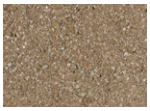

Anthracite

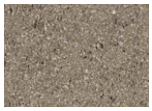

Opal white


Ivory

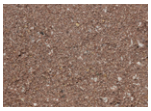

Light beige

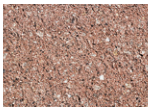

Sahara beige

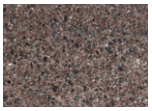

Burned beige

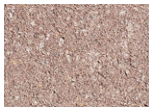

Sandhill beige

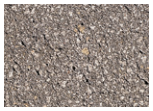

Salmon


Clay red


Red


Burgundy


Caledonia pink


Brown


Bistre

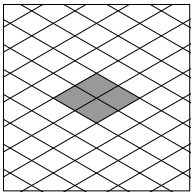
Colours with solar reflectance indices contributing to the LEED program in order to reduce the creation of heat islands in urban areas as much as possible.

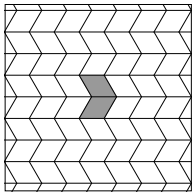
BOLDUC
CONCRETE PRODUCT MANUFACTURER

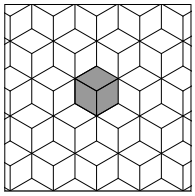
CANADA : 1 800 463-8966
USA : 1 800 603-5567
WWW.BOLDUC.CA

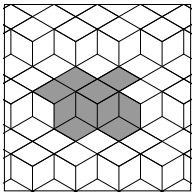
AVENUE 100 DIAMOND PAVER
REGULAR OR PREMIUM FINISHES

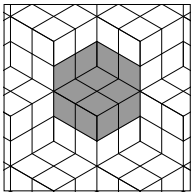
PATTERNS

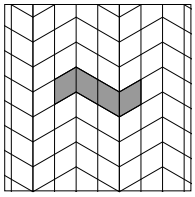

Diamond pattern

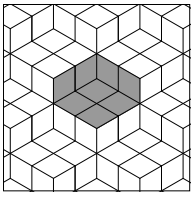

Herringbone pattern


Cubic pattern


Cubic diamond pattern


Hexagon pattern


Double herringbone pattern


Box pattern

The layout shown in the above illustration is for information purposes only. Bolduc disclaims all responsibility for the excess or lack of pavers resulting from an installation according to these laying patterns.

TECHNICAL INFORMATIONS

Product	Standard	Compressive strength	Durability to freeze-thaw cycles with utilisation of de-icing salts	Water absorption	Dimensional tolerances
Avenue 100 Diamond paver	CSA A231.2	50 MPa (7250 psi)	Maximum loss of initial weight in saline solution (NaCl 3%): 225 g/m² (0,74 oz / ft²) after 28 cycles 500 g/m² (1,64 oz / ft²) after 49 cycles	5 % maximum	Lenght: -1 mm to +2 mm (-1/32 in to + 5/64 in) Width: -1 mm to +2 mm (-1/32 in to + 5/64 in) Height: ±3 mm (±1/8 in)

SPECIFICATION CLAUSE

SPEC. NOTE: Include the following article in part 2-Products of section 32 14 13-Precast Concrete Pavers. It prescribes the choice for BOLDUC Urban Pavers for landscaping purposes. It should describe the geometric and physical characteristics and indicate the paver selected, its dimensions, colour and finish.

PART 2 - PRODUCTS

2.1 Precast Concrete Pavers

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

.2 Avenue 100 Diamond paver supplied by BOLDUC.

.1 Thickness: 10 cm ($3^{15/16}$ in)

.2 Nominal Dimensions: 10 x 34,6 x 20 cm ($3^{15/16}$ x $13^{5/8}$ x $7^{7/8}$ in)

.3 Colour :

.4 Texture (Smooth Regular or Premium or Grenart Regular or Premium) :

Cover snow removal tools with Teflon or neoprene protectors to minimize the risk of damage from scratches.

BOLDUC
CONCRETE PRODUCT MANUFACTURER

CANADA : 1 800 463-8966
USA : 1 800 603-5567
WWW.BOLDUC.CA