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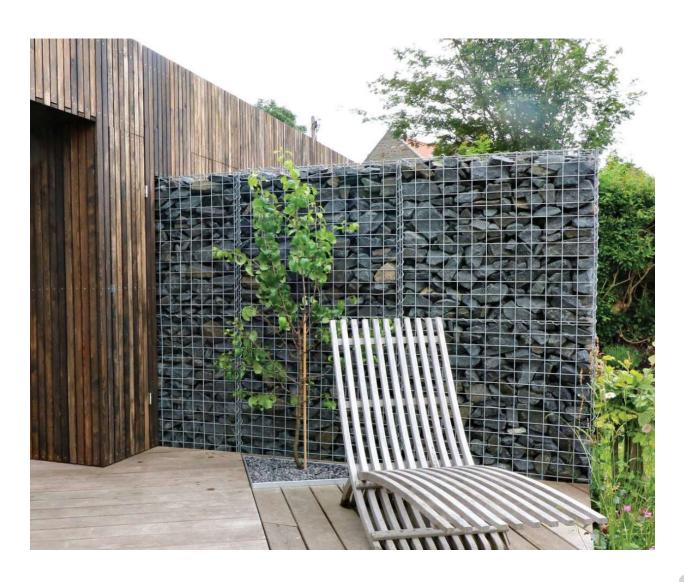
info@stonedecorative.com | 514-935-0707 Montreal 877-935-0707 toll free store & warehouse | 3525 boul de la Grande-Allée, Boisbriand (Quebec) J7H 1H

Counts, coverage and dimensions provided in this document are estimates only, as no two stones are alike. Photos and illustrations are for reference only. Size, shape, texture, and colour may vary, and products are subject to availability. Stone Decorative cannot guarantee the exact colour of materials or the presence of imperfections in the stones, wood, or other natural material as each will be composed of a variety of tones and textures.

stone decorative

gabions

WELDED & WOVEN













landscape gabion

GALFAN°-COATED GALVANIZED STEEL WITH SPIRAL BINDERS OR HOG RINGS

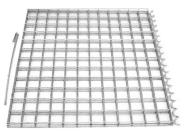
WIRE
4 mm

MESH
3 x 3 in

Description

Our decorative gabions are made of high-gauge, welded, 4mm galvanized steel. Each panel is Galfan-treated for superior weather and corrosion resistance. The Galfan coating, a zinc and aluminum alloy, is known to be **6X more durable than traditional hot-dipped galvanized steel.** Stronger than the standard thickness, the 4mm is the architectural spec of choice to create durable water and garden features, low walls, columns, cladding, etc.

Each gabion includes 6 panels, spiral binders or hog rings, and tie wire. All components are shipped flat for easy onsite assembly.



standard gabion components

Mesh and Wire

MESH 3 x 3 in (7.5 x 7.5 cm)
WIRE 4 mm (0.16 in) dia

MATERIAL Galfan-coated galvanized steel (95% zinc + 5% aluminum alloy)

MINIMUM COATING 275 g/m²

TENSILE 500–700 MPa in accordance with ASTM

STRENGTH $4.95-5.05 \text{ mm} (\pm 0.05 \text{ mm})$

TOLERANCE ASTM A856/A856M

NORMS 3.5 mm (0.15 in) dia, Galfan

SPIRALS 3.5 mm (0.15 in) dia
TIE WIRE hog rings, Galfan

RINGS



assembly with spirals

assembly with hog rings

Standard Dimensions

GB1818-33	18 x 18 x 18 in (46 x 46 x 46 cm)
GB3618-33	36 x 18 x 18 in (92 x 46 x 46 cm)
GB3636-33	36 x 36 x 18 in (92 x 92 x 46 cm)
GB3636-33x	36 x 36 x 36 in (92 x 92 x 92 cm)

Contact us with any questions, request for pricing, or custom-size gabions.











industrial gabion

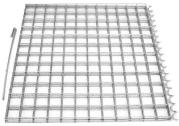
GALFAN°-COATED GALVANIZED STEEL WITH SPIRAL BINDERS OR HOG RINGS



Description

Our architectural gabions are made of high-gauge, welded, 5mm galvanized steel. Each panel is Galfan-treated for superior weather and corrosion resistance. The Galfan coating, a zinc and aluminum alloy, is known to be **6X more durable than traditional hot-dipped galvanized steel.** Built to last, use the 5mm gabions for higher walls or any projects requiring additional strength and performance.

Each gabion includes 6 panels, spiral binders or hog rings, and tie wire. All components are shipped flat for easy onsite assembly.



standard gabion components

Mesh and Wire

MESH 3 x 3 in (7.5 x 7.5 cm)
WIRE 5 mm (0.18 in) dia

MATERIAL Galfan-coated galvanized steel (95% zinc + 5% aluminum alloy)

MINIMUM COATING 275 g/m²

TENSILE 500–700 MPa in accordance with ASTM

STRENGTH $4.95-5.05 \text{ mm} (\pm 0.05 \text{ mm})$

TOLERANCE ASTM A856/A856M

NORMS 4 mm (0.16 in) dia, Galfan

SPIRALS 4 mm (0.16 in) dia
TIE WIRE hog rings, Galfan

RINGS



assembly with spirals



assembly with hog rings

Standard Dimensions

GB1818-33i	18 x 18 x 18 in (46 x 46 x 46 cm)
GB3618-33i	36 x 18 x 18 in (92 x 46 x 46 cm)
GB3636-33i	36 x 36 x 18 in (92 x 92 x 46 cm)
GB3636-33xi	36 x 36 x 36 in (92 x 92 x 92 cm)

Contact us with any questions, request for pricing, or custom-size gabions.











fence gabion

GALFAN°-COATED GALVANIZED STEEL WITH SPIRAL BINDERS OR HOG RINGS



Description

Our fence gabion panels are made of high-gauge, welded, 4 mm Galfan®-treated galvanized steel. The Galfan coating (a zinc+aluminum alloy) enables an excellent weather and corrosion resistance, and is known to be **6X more durable than traditional hot-dipped galvanized steel.** The 2-by-2-inch mesh allows a filling with smaller-size stones.

This architectural gabion system is the ideal material for building fence-type walls, decorative or separating walls, wind-breaking walls, etc. All components are shipped flat for easy onsite assembly.

Mesh and Wire

MESH **2x2in**(5x5cm)
WIRE **4mm**(0.16in)dia

MATÉRIEL Galfan-coated galvanized steel (95% zinc + 5% aluminum alloy)

MINIMUM COATING 275 g/m²

TENSILE STRENGTH 500-700 MPa in accordance with ASTM

TOLERANCE 4.95–5.05 mm (±0.05 mm)
NORMS ASTM A856/A856M

fence gabion panel

installation with post

Standard Dimensions - basket

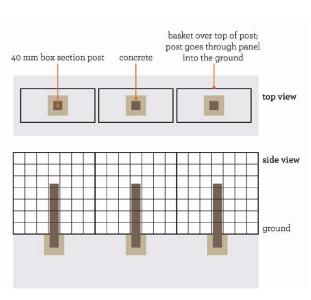
GB1818-22	18 x 18 x 18 in (46 x 46 x 46 cm)
GB3618-22	36 x 18 x 18 in (92 x 46 x 46 cm)
GB3636-22	36 x 36 x 18 in (92 x 92 x 46 cm)
GB3636-22x	36 x 36 x 36 in (92 x 92 x 92 cm)

Standard Dimensions - panel

GP1818-22	18 x 18 in (46 x 46 cm)
GP1836-22	18 x 36 in (46 x 92 cm)
GP3636-22	36 x 36 in (92 x 92 cm)

Supporting Post

Contact us with any questions, request for pricing, or custom-size panels.



Pictures shown here are for reference only.







woven gabion

PVC-COATED GALVANIZED STEEL WITH LACING WIRE OR HOG RINGS



Description

Our woven (or twisted) mesh gabions are made of high-gauge galvanized steel coated with PVC, in accordance with ASTM guidelines. The double-twisted hex mesh creates a durable, sturdy, and permeable structure while the PVC coating protects the basket from corrosion.

The woven gabions are ideal for any retaining walls requiring a flexible structure due to soil irregularities or differential settlement, or for the protection of slopes, soil erosion, shorelines, etc. All woven gabions are shipped folded flat with lacing wire, ready to install.

Panier

PVC-coated galvanized steel MATERIAL

65,000 - 75,000 lb/plg² (4,570 - 5,273 kg/cm²) RESISTANCE TO TENSION

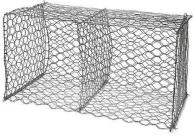
ELONGATION 20% min

245 gr/m² min (± 0.1 mm dia)(0.38 mm ZINC COATING

PVC COATING min - 0.53 mm max)

RESISTANCE TO RUPTURE 190 kg/cm² min

HARDNESS 50 – 60° shore grades



woven (or twisted) gabion baskets

Mesh and Wire

3 x 4 in (80 x 100 mm) MESH WIRE+PVC **3.6 mm** (0.14 in) dia

TOLERANCE $\pm 10\%$ (mesh) — $\pm 5\%$ (dimensions)

RESISTANCE TO TENSILE 4,300 kg/m

hex mesh

Standard Dimensions (in meters)

GT2010-10 2 x 1 x 1 GT2010-05 2 x 1 x 1/2 GT2005-05 2 x 1/2 x 1/2 D = Nominal

Contact us with any questions or request for pricing.

stone decorative

Foundation and Installation

① PREPARATION Install a geotextile on a leveled, compacted foundation soil to ensure a solid construction. Plan for soil quality, slope, load requirements, surface irregularities, and any other specifications. Lay the panels out flat on the ground in the desired configuration and location. Use pre-cut panels or cut to desired size.

② ASSEMBLY Assemble internal joints with provided spirals by screwing binders through the mesh openings. Hog rings can also be used by placing them at no more than 6 inches apart. Use one panel when connecting a series of gabions; do not connect two panels together to join baskets. All tie wire required for a solid assembly are provided along with a recommended placement diagram. It is essential to install all tie wires to allow for a stable and sturdy structure.

③ FILLING Hand load the back of each basket first with stones, then pick the stones for the facing, and stack to your liking. Use provided tie wires at approximately every 12 inches of stones to stiffen the gabion and assure its shape after filling. In a connected arrangement of several units, do not completely fill each basket separately; rather fill the entire row gradually. Maintain a uniform, even, and compact fill of stones throughout. Overfill the top layer of stones by about 1 to 2 inches to compensate for any settlement, while allowing for proper closing of the lid and a neat surface.

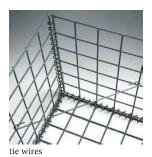
④ STACKING Gabions can also be stacked to create a wall by using supporting posts (recommended for structure taller than 4.5 ft). Place baskets on an even surface, and brace them securely with spirals or hog rings. Do not double the connecting panel. Fill the gabions with stones, starting with the bottom row, and install all provided tie wires. Maintain reinforcement as the wall construction proceeds. Assemble subsequent layers of baskets in the same manner.







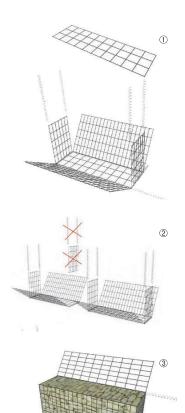
hog rings



Gabion Stones

Stone Decorative's natural stones are ideal to fill any modular gabions. Frost resistant, non-ferrous, and non-brittle, the gabion stones can be delivered onsite, in a super-sack of 2200 lb, placed on a pallet. Crushed gray or round granite stones are available.

APPROX CAPACITY	115-120 lb per cubic foo	t 400 lb
18 x 18 x 18 in 36 x	800 lb	gray
18 x 18 in 36 x 36 x	1600 lb	
18 in 36 x 36 x 36 in	3200 lb	mixed- color granite

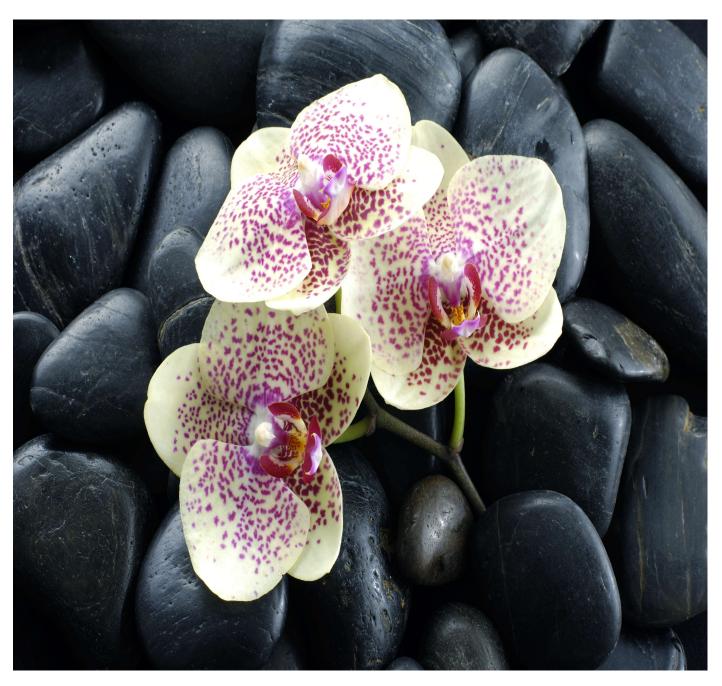




Photos and illustrations shown here are for reference only. The instructions provided are guidelines only. © Stone D ecorative 2020 (1120)

garden stones

FOR LANDSCAPING, HOME & GARDEN, DECOR















garden stones

great assortment of top-quality natural decorative stones in various sizes, colours, and finishes (matte, polished, glossy); always smooth, non-porous, cleaned, and ready to use indoors and outdoors.

packaging: 22 lb (10 kg) per bag coverage: 1 to 1.5 ft2, 1.5 to 2" deep





garden highly polished black

1/2 – 1 in (1 – 2 cm) GS05-22b 1-2in (2-5cm) GS12-22b **2 – 3 in** (5 – 7 cm) GS23-22b (7-10cm) GS34-22b



garden highly polished red

(2 - 5 cm)GS12-22r



garden highly polished offwhite

1-2 in (2 - 5 cm)GS12-22w



garden polished mixed

1 - 2 in(2 - 5 cm)G12-22m



garden polished black

1/2 - 1 in (1 - 2 cm) G05-22b 1-2in (2-5cm) G12-22b **2 – 3 in** (5 – 7 cm) G23-22b 3-4 in (7-10 cm) G34-22b



garden semi-polished gray

(2 - 5 cm) G12-22c



garden semi-polished white

(2 - 5 cm)G12-22ww (5 - 7 cm)G23-22ww



garden super-white

1 - 2 in (2 - 5 cm)G12-22sw



garden semi-polished green

(5 - 7 cm) G23-22g



garden semi-polished

(5 - 7 cm) G23-22p 2-3 in



gravel mixed 3/16 - 3/8 in mixed GR02-22m

gravel white

3/16 - 3/8 in white GR02-22w

garden stones

great assortment of top-quality natural decorative stones in various sizes, colours, and finishes (matte, polished, glossy); always smooth, non-porous, cleaned, and ready to use indoors and outdoors.

packaging: 22 lb (10 kg) per bag coverage: 1 to 1.5 ft², 1.5 to 2" deep





signature highly-polished slate-black

1/2 – 1 in (1 – 2 cm)	S05-22c
1-2 in (2-5 cm)	S12-22c
2 – 3 in (5 – 7 cm)	S23-22c
3 - 4 in (7 - 10 cm)	S34-22c



signature highly-polished off-white/light gray

1/2 – 1 in (1 – 2 cm)	S05-22w
1–2 in (2–5 cm)	S12-22w
2 – 3 in (5 – 7 cm)	S23-22w
3-4 in (7 - 10cm)	S34-22w



signature highly-polished beige

1 – 2 in (2 – 5 cm)	S12-22t
2 – 3 in (5 – 7 cm)	S23-22t
3–4 in (7 – 10 cm)	S34-22t



signature semi-polished gray

1/2 – 1 in	(1 – 2 cm)	S05-22c
1 – 2 in	(2-5 cm)	S12-22c
2-3 in	(5 - 7 cm)	S23-22c
3 – 4 in	(7 - 10cm)	S34-22c



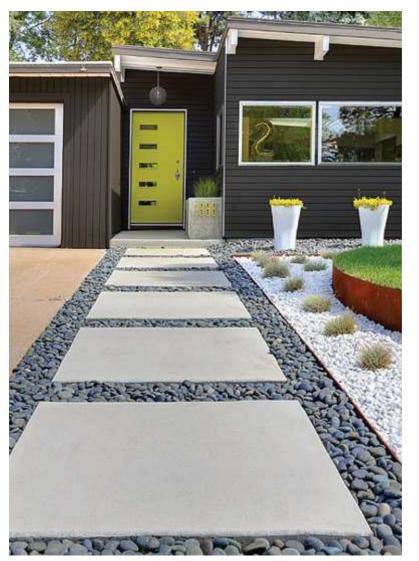
signature semi-polished off-white/light gray

1/2 – 1 in (1 – 2 cm)	S05-22w
1-2 in (2-5 cm)	S12-22w
2 – 3 in (5 – 7 cm)	S23-22w
3-4 in (7 - 10 cm)	\$34-22w



signature semi-polished beige

1-2in (2-5cm)	S12-22t
2 – 3 in (5 – 7 cm)	S23-22t
3-4 in (7-10cm)	S34-22t









garden stones in super-sack

a selection of our most popular natural decorative stones now available loose, in super-sack of 2200 lb (1.1 tons); ideal for landscaping projects of all sizes and budgets.

packaging: loose stones in super-sack; 2200 lb (1.1 tons) coverage: 140 ft2, 1.5 to 2 in deep





garden stones, black polished

1 - 3 in (2 - 7 cm) G13-00b



garden stones, gray semi-polished

1 - 3 in (2 - 7 cm) G13-00c



garden stones, super-white

1 – 3 in (2 – 7 cm) G13-00sw



crushed stones, gray

4 – 8 in (10 – 20 cm) GS48-00c also available in 55 lb (25 kg)



round stones, granite

4 – 8 in (10 – 20 cm) GS48-00m



slate chippings, blackgray

1 – 3 in (2 – 7 cm) LA12-00b also available in 44 lb (20 kg)









small bags of decorative stones

a collection of natural decorative stones available in a convenient quantity of **2 kg (4.4 lb)**, packaged in a colorful self-standing bag that stands out on any retail shelf.

packaging: 4.4 lb (2 kg) per bag





polished stones, black

1/2 - 1 in (1 - 2 cm) G05-04b 1 - 2 in (2 - 5 cm) G12-04b



polished stones, mixed

1/2 - 1 in (1 - 2 cm) G05-04m 1 - 2 in (2 - 5 cm) G12-04m



semi-polished stones, gray

1 – 2 in (2 – 5 cm) G12-04c



gravel, white

3/16 – 3/8 in (4 – 10 mm) GR02-04w



gravel, mixed

3/16 - 3/8 in (4 - 10 mm) GR02-04m



crushed glass, black

14 - 1/2 in (1/2 - 1 cm) FC02-04b



crushed glass, clear

1.4 – 1/2 in (1/2 – 1 cm) FC02-04i



crushed glass, blue

1/4 – 1/2 in (1/2 – 1 cm) FC02-04d

site furnishings

GABION FURNITURE



gabion furniture

an exclusive furnishing collection created by Stone Decorative that combines gabion, stones, and wood. the high-gauge welded gabions, treated with an **anti-corrosive Galfan coating**, are delivered pre-assembled and can be filled with your choice of gray crushed stones or round granite stones (not included; contact us for more information). protect the wood tops with your choice of finish: **cedar-color tint (natural finish) or black paint.**



stone decorative

















fountains & lighting













fountains & lighting

each natural stone column is chiseled to create a unique touch to any garden design. use as a stand-alone sculpture or group fountains of various heights.



cascade fountain

textured natural stone heights: 24 in, 36 in



twin fountain

2-in-1, textured natural stone heights: 24-36 in



cascade & tranquility lighting

textured natural stone height: 32 in; LED light included



basin and pump available contact us for more information



tranquility fountain

textured finish and polished black side heights: 24 in, 36 in

fire stones & glass











fire stones

heat-resistant fire stones for your ethanol, gas*, or propane fireplace. use as decorative accent or filler; a great alternative to fake logs.



packaging: 20 lb (9 kg) coverage: 1 ft2, 1 in deep



slate-black, semi-polished

1/2 – 1 in	(1 - 2 cm)	FK05-00c
1 – 2 in	(2-5 cm)	FK12-90c
2 – 3 in	(5 - 7 cm)	FK23-60c
3– 4 in	(7 - 10cm)	FK34-30c



off-white/light gray, semi-poli ivory-tan, semi-polished

1/2 – 1 in	(1 - 2 cm)	FK05-00w
1-2in	(2-5 cm)	FK12-90w
2-3 in	(5 – 7 cm	FK23-60w
3– 4 in	(7 – 10cm)	FK34-30w



1 – 2 in	(2 - 5 cm)	FK12-90t
2-3 in	(5 - 7 cm)	FK23-60t
3 – 4 in	(7 - 10 cm)	FK34-30t



ceramic stones, matte

2 – 21/2 in	(5 - 6 cm)	
charcoal	(24 stones)	FB02-24b
	(75 stones)	FB02-75b
gray	(24 stones)	FB02-24g
	(75 stones)	FB02-75g
mixed	(24 stones)	FB02-24m
	(75 stones)	FB02-75m



highly-polished, slate-

1/2 – 1 in (1 – 2 cm)	S05-22w
1-2 in (2-5 cm)	S12-22w
2 – 3 in (5 – 7 cm)	S23-22w
3-4 in (7 - 10 cm)	S34-22w



highly-polished, off-white/ light gray

1/2 – 1 in (1 – 2 cm)	S05-22w
1-2 in (2 - 5 cm)	S12-22w
2 - 3 in (5 - 7 cm)	S23-22w
3-4 in (7-10 cm)	\$34-22w



highly-polished, beige

1-2 in (2-5 cm)	S12-22t
2 – 3 in (5 – 7 cm	S23-22t
3–4 in (7- 10 cm)	S34-22t



Lava rocks, black

1-3 in (2 - 7 cm) FL13-20b

Lava pebbles, black

FP12-20b 1-2 in (2-5 cm) **2 - 3 in** (5 - 7 cm) FP23-20b



"Best with units ranging from 15,000 to 120,000 BTUs. Fire stones are tested with temperatures up to 400°F with a 1% cracking occurence. As with any fire installation, please use with precaution. Pictures are for reference only. Actual product may vary. © Stone Decorative 2020 (1120)

2021 COLLECTION

fire glass

heat-resistant fire glass for your ethanol, gas*, or propane fireplace. use as decorative accent or filler; a great alternative to fake logs.



packaging: 20 lb (9 kg) coverage: 2 to 2.5 ft², 1 in deep



black onyx, crushed 1/4–1/2 in(1/2 – 1 cm) FC02-20b **1/2 –1 in**(1 – 2 cm) FC05-20b



ice/clear, crushed 1/4-1/2in(1/2-1cm) FC02-20i 1/2-1 in(1-2 cm) FC05-20i



diamond blue, crushed 1/4 - 1/2 in (1/2 - 1 cm) FC02-20d



copper, crushed reflective 1/4 - 1/2 in (1/2 - 1 cm) FR02-20c



black, crushed reflective 1/4 - 1/2 in (1/2 - 1 cm) FR02-20b



gray, crushed reflective 1/4 - 1/2 in (1/2 - 1 cm) FR02-20g



aqua blue, crushed reflective 1/4 - 1/2 in (1/2 - 1 cm) FR02-20a



white, crushed reflective 1/4 - 1/2 in (1/2 - 1 cm) FR02-20w