

## **PROGRESS Fencing**

GABIONFENCESYSTEM

# ORIGINAL **DESIGN**IN THE HIGHEST QUALITY

We are introducing the latest collection of PROGRESS Gabion Fences, which we have designed together with the architects in order to provide the **highest quality product with exceptional aesthetic benefits**. The idea behind the design was to create a system of fences that will customize its appearance and functionality individually for your needs. Fences combine natural beauty of stone with clean aesthetics of steel. The unique design will emphasize the unique nature of your property and home. The versatility of the system allows you to adjust the fence to both modern and traditional buildings.

GABION FENCES ARE PART OF SCREEN-DECO® PRODUCT LINE, CHARACTERIZED BY DISCIPLINE OF THE FORM AND SIMPLICITY OF SHAPE.





#### THREE THICKNESSES OF GABIONS

Three thicknesses of gabions we offer (baskets made of grilles and filled with stone) are a real revolution. The thinnest SLIM model with a total thickness of only 10 cm, will allow you to minimize the cost of filling.





#### UNIQUE PATTERN OF GRILLES

The triangular shape of the wire we used and a specially designed grill pattern formed by three profile wires welded next to each provide the fences with lightness and exceptional nature.





#### **ROUNDED** CORNERS

The uniquely rounded corners of gabions and grilles highlight attractive design and high aesthetics. In addition, they provide the comfort and safety for their users, particularly to children and pets.





#### **DETAILS** ADDING THE TASTE

Specially designed gabion covers and fasteners perfectly complement total visual effect.







### **STAND OUT** WITH FASHIONABLE ARCHITECTURE

While designing PROGRESS Gabion Fences we took care of the highest aesthetic of manufacture and quality of even smallest finishing detail. Therefore, we are confident that they will satisfy the most demanding Customers. Possibility of making individual perforations allows you to **personalize your fence**. Easy to install LED strips in a specially contoured post and gabions fill with stone glass allow you to get **amazing light effects**.



PROGRESS Gabion Fence gives you the safety of the use of highest quality product, manufactured on the basis of a Quality Management System compliant with the international standard PN EN ISO9001:2000. A sense of safety is brought to you also by providing privacy for you and all members of your household with the ability to adapt the form of the fence to individual requirements.



# INNOVATION FROM THE WORLD OF ARCHITECTURE





### **SAVE TIME** WITH SYSTEM SOLUTION

For the sake of your time, we offer a **complete fencing system**, which can **be ordered in one place**. The system includes grille fencing, gabions, gates, and mounting accessories that make efficient fencing for your property, maintaining a unified appearance of the entire fence. Light weight grille panels, gabions and a small number of fasteners offer a **quick and easy installation**.



### FOCUS ON STABILITY AND ECOLOGY

Patented and advanced welding technology ensures high corrosion resistance, even in areas of the welds. The special profile wire ensures low weight, while maintaining the stability and strength whole structure. The applied Pro-ZINAL® coating (an alloy of zinc and aluminium) effectively eliminates the need for costly maintenance, which is confirmed by 5-year warranty. Reducing the ecological footprint of the production process and the possibility of recycling make PROGRESS Gabion Fences friendly to the environment and your budget.

# **DIFFERENT CHARACTERS,**DIFFERENT NEEDS



The PROGRESS Gabion Fences represent an innovative solution providing nearly unlimited possibilities of creating different combinations of fencing through a free configuration of the grill and gabions within a complete system. The presented examples are an inspiration which can help you to design your own model of the fence perfectly suited to the character of your property, house and plot size.



#### **Inspiration 1**

Selection of the gabions with two different thicknesses and the same width.

**Module A:** W=202, G=202, G3=30, K=0, M=100 / **B:** W=202, G= 202, G1=10, K=0, M=100



#### **Inspiration 2**

Selection of wider gabions with narrower, vertical panels of fencing grille.

Module A: W=202, G=202, G3=30, K=0, M=200 / B: W=202, G=0, K=202, M=40



#### **Inspiration 3**

Selection of equal width modules combining the gabions with horizontal panel of fencing grille.

**Module A:** W=202, G=169, G3=30, K=29, M=200



#### **Inspiration 4**

Selection of thicker gabions with wider modules connecting gabions with a fence grille.

 $\textbf{Module A:} \ W = 169, \ G = 169, \ G = 30, \ K = 0, \ M = 100 \ / \ \textbf{B:} \ W = 169, \ G = 102, \ G = 10, \ K = 62, \ M = 160$ 

Systems with predominance of gabions (inspiration 1-4) protect from traffic noise and dirt. Intermediate versions (inspiration 5-7) harmoniously combine the advantages of stone and steel fences. More openwork models (inspiration 8-10) perfectly reveal selected property space and the architecture of the building.



#### **Inspiration 5**

Selection of equal width modules combining gabions with fencing grille panels in equal proportions.

Module A: W=202, G=102, G2=20, K=95, M=200



#### Inspiration 6

Combination of gabions with fencing grille panels of the same width.

**Module A:** W=169, G=169, G1=10, K=0, M=100 / **B:** W=169, G= 0, K=169, M=100



#### Inspiration 7

Selection of equal width modules combining gabions with and fencing grille panels in varying proportions.

**Module A:** W=169, G=135, G2=20, K=29, M=160 / **B:** W=169, G=35, G2=20, K=129, M=160



#### **Inspiration 8**

Combination of narrow gabions with wide modules connecting gabions with fencing grille.

**Module A:** W=135, G=135, G3=30, K=0, M=40 / **B:** W=135, G=35, G3=30, K=95, M=100



#### **Inspiration 9**

Combination of fencing grille panels with modules connecting gabions with fence grille of different proportions.

**Module A:** W=202, G=135, G2=20, K=62, M=80 / **B:** W=202, G=0, K=202, M=80



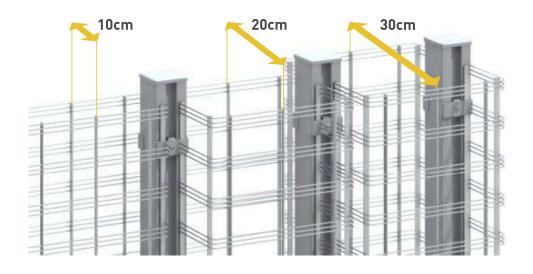
#### **Inspiration 10**

Combination of dual fencing grille panels combined with narrow gabions.

 $\textbf{Module A:} \ W=169, \ G=169, \ G1=10, \ K=0, \ M=40 \ / \ \textbf{B:} \ W=169, \ G=0, \ K=169, \ 2xM=80$ 

### QUICK MOUNTING SYSTEM

The PROGRESS Gabion Fences system consists of gabions manufactured in three thicknesses, panels made of fencing grille, perfectly shaped covers of gabions, posts and fasteners. They are compatible with automated gates and wickets with a set of locks and hinges, so they guarantee full control of access to your property. The present system provides material uniformity and consistency of all the components, and ensures **easy and fast installation**. One bracket secures the gabion and grille panel anywhere in the post. When planning the edge elements of the fence you can use the flexibility of the system and hide the post inside the gabion, gaining high aesthetic of finish.





Model MEDIO (G2)

Model GRAND (G3)

HIGHEST QUALITY IS CONFIRMED











BY CERTIFICATES OF COMPLIANCE WITH INTERNATIONAL STANDARDS, 5-YEAR WARRANTY AND WITH CE MARK.



# STANDARD SIZES:

#### The wicket:

Width [cm] - 100

Height [cm] - 135/169/202

### Sliding gate Double-leaf gate:

Width [cm]: 400/450/500/550

Height [cm]: 135/169/202





### CHOOSE STONE

For the sake of aesthetics as well as comfort and safety, our specialists have decided to fill the gabions with one of seven types of stone with suitable properties, such as high frost resistance, low water absorption, resistance to pollution, and a neutral impact on the soil and the environment.



K01 | Migmatite



K02 | Dark quartzite



K03 | Clear quartzite



K04 | Beige dolomite



K05 | Gneiss



K06 | Basalt



K07 | Yellow dolomite



### **HOW TO ORDER** A FENCE

Thanks to their modular construction, PROGRESS Gabion Fences allow you to achieve visual effect you wanted by free decreasing or increasing the scope of visibility according to your preferences. Now the design of the fence does not require special permissions.



Select height fence using the table W | HEIGHT OF FENCE

1

Select the height of each component using the table

| WG | GABION\* | WK | GRILLE

Select the width of module

| M | MODULE

Determine the quantity of each fence module

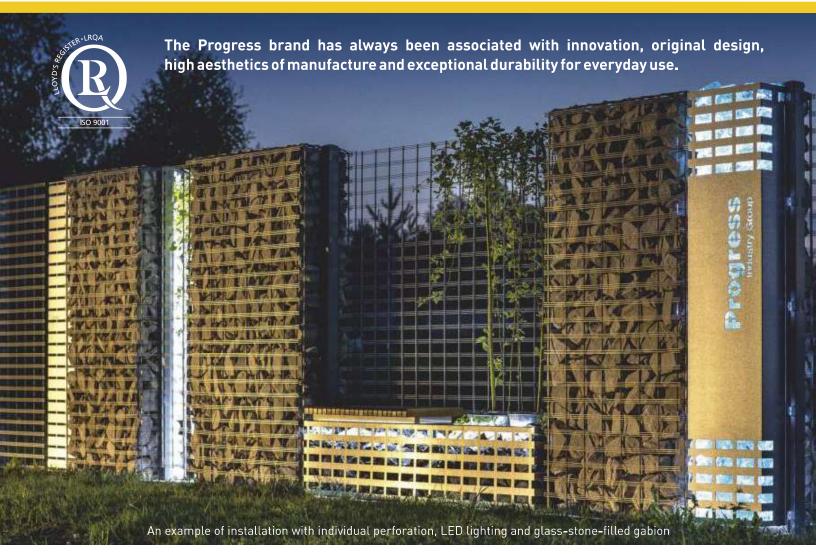
W = (WW+WK)			
Height of fence (W)	Height of gabion (WG)	Height of grille (WK)	Standard widths of modules (M)
135 [cm]	0	135	40 / 100 / 200 [80 / 120 / 160]** [cm]
	35**	95**	
	69	62	
	102**	29**	
	135	0	
169 [cm]	0	169	40 / 100 / 200 (80 / 120 / 160)** [cm]
	35**	129**	
	69	95	
	102**	62**	
	135	29	
	169	0	
202 [cm]	0	202	40 / 100 / 200 (80 / 120 / 160)** [cm]
	35**	162**	
	69	129	
	102**	95**	
	135	62	
	169	29	
	202	0	

<sup>\*</sup> Gabions are available in three thicknesses: G1 =10cm, G2=20cm and G3=30cm

### Progress Eco



For more than **25 years** we produce steel mesh and grille, implementing innovative architectural designs. Our production facilities are constantly improving product solutions based on modern machinery, **technology as well as knowledge and experience** of our engineers and designers. Innovation and high quality of products are confirmed by the Quality Management System **ISO 9001:2000** certified since 1996, and the patents, utility models, and above all the trust of our Customers.



**PROGRESS Fences** and other products manufactured by our company are available in reputable wholesalers, shops, construction and gardening warehouses.

See also our latest collection of **miniGABIONS** for DIY installation of functional components of gardens, housing and urban space equipment.



Progress Eco Spółka z ograniczoną odpowiedzialnością S.K.A.

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