# INSPIRATIONS



# MALACHIT AL 100

### MODERN ALUMINIUM FENCES



**MALACHITE AL 100** is known for its high-quality and precise craftsmanship. This model is modern and minimalist. Tailored to the building's style, the exceptional aesthetics of aluminium fences can give a cohesive character to the entire property. Every implementation is approached individually, without relying on dimensional templates. The monotony of the fencing can be softened by using a concrete fence or brick pillars. Plants such as climbing vines, as well as low-maintenance shrubs planted in front of the fence, can also have a significant impact, making the area more welcoming and potentially creating a lovely backdrop for a garden composition.

The MALACHITE AL 100 fence offers the option to widen the gaps between the horizontal profiles. This is a perfect choice for discerning customers looking for individuality.

## Increased privacy provided by minimal horizontal gaps Seamless technology achieved through the use of hollow profiles

**CHARACTERISTICS:** 

- Stable profile connections with screws hidden under the caps
- □ Modular filling system
- □ Rigid structure
- □ High, double-sided aesthetic finish
- Powder-coated product ensuring excellent weather resistance
- Colouring of the filling considering sublimation

### EXECUTION:

- filling: horizontal profiles h= 100
- space between horizontal profiles: 20
- ending of vertical profiles: flat aluminium caps



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## **STRUCTURE - FILLING - FINISH**

#### SYSTEM FILLING PROFILES

Made of aluminium hollow profiles, the structure features a uniform, doublesided finish. The fillings are positioned horizontally, providing an excellent match for contemporary finishing elements of house façades, as well as traditional ones. This allows you to create any layout of fillings using system profiles. The fence elements are light, so they can be used in folding gate systems.

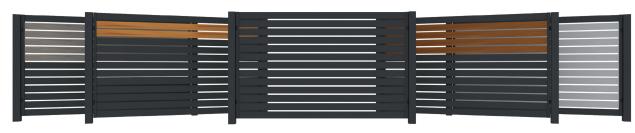


#### **MINIMALIST FINISHING**

Connections of hollow profiles are performed using seamless technology. We do not use welds or other visible fasteners. For finishing, we use aesthetic, flat aluminium caps, painted in the selected fence colour. All elements of our fences are connected with a special assembly system.

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### **WOOD-LIKE FILLING**



**POWDER-COATED WOOD-LIKE FENCING** allows for colour matching to existing wooden elements on the property. Such a fence will certainly completely change the visual impression of the entire fenced area, which will make it look exceptionally prestigious.

**SUBLIMATION FINISHING** is a technology that involves covering a metal element with a special powder coating and then transferring a selected film with a wood structure pattern to the painted surface. The culmination of the process is to obtain a wood-like coating that features an authentic appearance and high durability against weather conditions. Such a finish is an excellent way to protect the fence with a wood imitation. Aluminium is a much less demanding material in terms of maintenance. Fences secured in this way do not need impregnation or frequent repainting, unlike fences made of wood. The modular structure of the systems allows you to mix profile colours within one segment, wicket, gates or other aluminium structure, e.g. a garden gazebo.

STANDARD COLOURS									
RAL 9005 MAT	RAL 6005 MAT	RAL 7016 MAT	RAL 7024 MAT	RAL 7030 MAT	RAL 8017 MAT	RAL 7016 struktura	ANTRACŸT DB	MODERN BROWN	RAL 9010 MAT
SPECIAL ORDER COLOURS									
RAL 7040 MAT	RAL 8019 MAT	ANTRACYT VS							
SPECIAL ORDER COLOURS									
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