

CLIMASTAR 82 AD

Product line: Goldenline

We are the windows that meet the highest thermal, acoustic insulation and safety standards. Our smooth and dirt resistant surfaces cause, that we don't need frequent care.

PRODUCT INFORMATION

PRODUCT DESCRIPTION

ClimaStar 82 AD is:

- A 7-chamber frame profile and a 6-chamber wing profile with the building depth up to 82 mm, which makes it possible to reach very good warmth parameters;
- External profile walls with the thickness of 3 mm, which meet the highest RAL standards - "CLASS A" (PN-EN 12608)
- A layout of three gaskets (one median and two tightening gaskets), which provides an excellent tightness and an excellent acoustic and thermal insulation;
- A profile with a classical optic and balanced proportions, which makes it possible to fit windows with every elevation type;
- A total frame and wing height of only 124 mm, which provides a very good interior elucidation
- The possibility of using glazing up to 52 mm without any additional profiles;
- Reinforcements made of steel, used on the whole construction circuit, which provide an excellent static stability and a long-term functionality;
- Smooth, easy in caring surfaces, which don't need conservation;
- 13-mm axis of the fitting notch is a better protection from the burglary;



Insulation
0,80W/m²*K



Soundproof
max 48dB

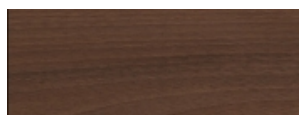


Security
max RC2



- A decreased liquefaction of water vapor on the glazing
- It's more difficult for burglars to force the window because of the deposition of the glazing at the depth of 25 mm;

COLOR



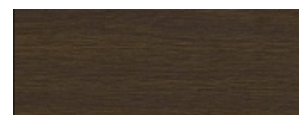
Siena rosso



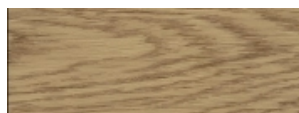
Brown



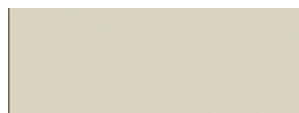
Bog oak



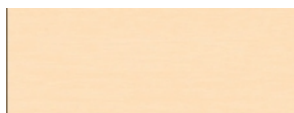
Rustic oak



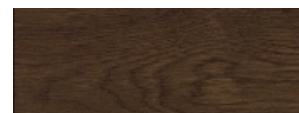
Light oak



White foliated



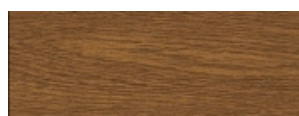
Creamy white



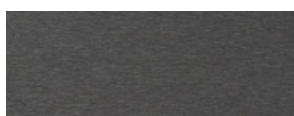
Nut



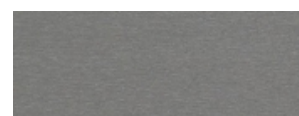
Mahogany 2065.021



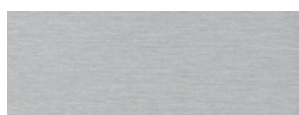
Gold oak



Earl Platin 1293.010



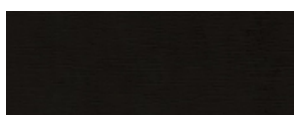
Platinum Quartz
1293.002



Silver Brushed Aluminum
4361002



Brushed Aluminum
4361001



Black-brown 8518.05



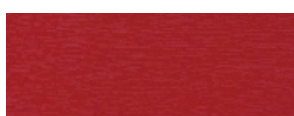
Burgundy 3005.05



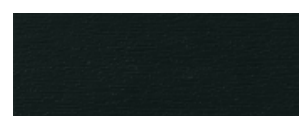
Red-Brown 3081.05



Ruby-red 3003.05



Karmin-Red 3003.05



Monumental Green
9925.05



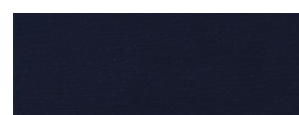
Dark-green 6125.05



Emerald green 6110.05



Blue-green 6004.05



Monamental-Blue 5004.05



Ultramarine Blue 5002.05



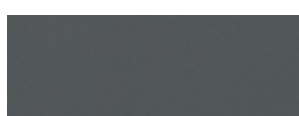
Kobalt-blue 5013.05



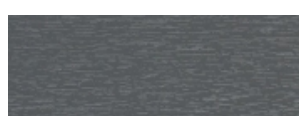
Brilliant blue 5007.05



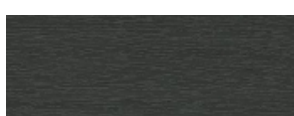
Kwarcowo-szary 7039.05



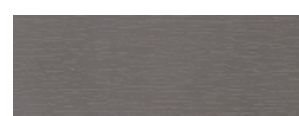
Slate gray smooth
7015.05-083



Slate gray 7015.05



Dark-gray 7016.05



Basalt-gray 7012.05



Silver-gray smooth
7155.05-083



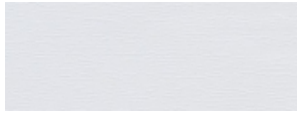
Agate-gray 7038.05



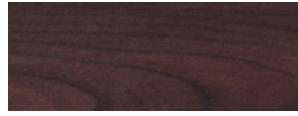
Light gray 7251.05



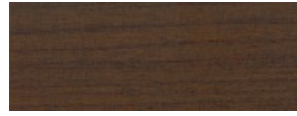
Ivory 1015.05



Papyrus-white 9018.05



Palisander 3202.002



Macore 3162.002



Shogun AF 49198



Shogun AD 49195



Shogun AC 49197



Light oak 3118.076



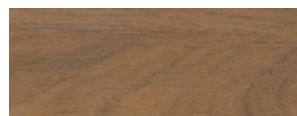
Oregon III 2115.008



Mugo pine 3069.041



Douglas 3069.037



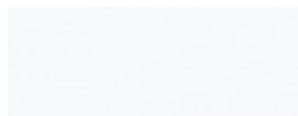
Winchester 49240



Oregon IV



Dark Grey Silky Smooth
4367003



9016 RAL

SPECIFICATIONS

BUILDING DEPTH

82 mm

THERMAL INSULATION

In connection with a standard window with the $U_g=0,7 \text{ W/m}^2\text{K}$ the $U_w=0,91 \text{ W/m}^2\text{K}$. With a glazing with the $U_g=0,4 \text{ W/m}^2\text{K}$ the $U_w=0,8 \text{ W/m}^2\text{K}$.

GASKETS

Modern EPDM gaskets with a shape memory, available in: black, gray or optionally caramel.

ANTI-BURGLARY

In the standard, they're equipped with 1 anti-burglary catch. It's possible to execute the ClimaStar 82 AD windows in the safety class up to RC2

NUMBER OF CHAMBERS

7 (frame)
6 (wing)

FITTING

The modern Maco Multi fitting, equipped with anti-brake in plugs i.S (intelligent Safety)

GLASS

The ClimaStar 82 AD windows are in the standard equipped with a compound glazing 4/12/4/12/4 (aluminum frame) with the Ug factor $U_g=0,7\text{W/m}^2\text{K}$.

PICTURES

