

Versatile use.
**Avantgarde and Ovlo
PVC windows system**



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Avantgarde and Ovlo PVC windows system

Avantgarde and Ovlo window systems stand out with their attractive, light looks with rounded lines and the use of modern solutions. The Avantgarde and Ovlo windows are used for renovation works as well as in new installation thanks to the installation depth of 70 mm or 80 mm. The use of high-quality fittings ensure maximum safety.

Attractive advantages:

- **Versatility:** Thanks to the installation depth of 70 mm or 80 mm, the Avantgarde and Ovlo window systems are particularly well suited for use during renovations.
- **Design:** Classic or round Avantgarde and Ovlo look meets every design requirement.
- **Convenience:** With energy-saving Avantgarde and Ovlo windows (U_w to 0,89 W/m²K) you take care of environment and at the same time you save on heating costs.
- **Durability:** Galvanized steel reinforcements provide maximum rigidity and stability as well as excellent functionality.
- **Versatile variants:** Individual window shapes and fittings provide the highest degree of design freedom.

Durability

Avantgarde and Ovlo windows are resistant to weather conditions and are practically preservation-free. In addition, the window can be covered in any of the variants with UV-resistant veneer, so you can completely customize its looks to your needs.





- 1 High thermal insulation**
6/5 chamber profiles in combination with glazing with excellent thermal properties guarantees high thermal insulation.
- 2 Customized design**
Rounded or simple, flat profiles in combination with a wide range of colors allow you to customize the windows according to your individual needs.
- 3 Even better rigidity and stability**
Galvanized steel reinforcements with PVC profiles meet even the highest static requirements.
- 4 Security**
Two anti-theft points in standard equipment ensure high security, which can additionally be extended to the security class RC2.

Convincing Values

Avantgarde / Ovlo

Thermal insulation¹⁾	Frames' U-value (U_f) up to 1.3 W/m ² K ²⁾ Windows' U-value (U_w) up to 0.89 W/m ² K
Acoustic insulation³⁾	Rw 42dB value
Resistance to wind loads	up to class C4 / B4 according to EN1221
Waterproofness	up to class 8A, according to EN 12208
Air permeability	up to class 4, according to EN 12207
Safety	Basic safety, RC 1 N, RC 2 N, RC 2

¹⁾ single-hung window (1.23 x 1.48 m)

²⁾ depending on the combination of frame and sash

³⁾ according to EN 14351/1

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