

Dobroplast – A quiet home is the best investment.

Smartline* windows

Smartline⁺

We care about the planet and future generations



Dobroplast products are created not only with the well-being of our customers in mind, but also the condition of our planet - in accordance with the principles of sustainable development and the circular economy. Recycled profile reduces the carbon footprint by up to 88% compared to the primary production using pure PVC.

Most of the PVC we use (up to 75%) comes from recyclin

Not everyone knows that a PVC profile may be processed up to seven times, which - multiplied by the years of using a window (on average: 25) - gives it a lifespan of almost two hundred years. The same goes for glass: 40% of the material is recovered, processed and reused by us.

Durable and long-lasting Dobroplast products mean not only material and energy savings, but also a better quality of life. For future generations too.





Smartline⁻

Smartline⁺

Perfect windows for decades to come.

Some claim that one needs to go through two homes or apartments before designing one exactly as we like it. Only then have we enough experience to not repeat the same mistakes or follow the latest fads. Why? Because at that point we know best what exactly we need to feel at home.

We make mature choices, search wisely and invest more prudently. **We know** how to take care of what is the most important in our lives – a safe home full of warmth and harmony.

Benefits

- Versatility: With an installation depth of 80 mm, Smartline+ window systems are particularly well suited for use during renovations.
- Design: Classic or round design Smartline⁺ will meet any design requirements.
- Comfort: With energy-efficient Smartline⁺ windows (U_w up to 0.90 W/m²K) you take care of nature and save on heating costs at the same time.
- Durability: Galvanized steel reinforcements provide maximum rigidity and stability, as well as excellent functionality.
- Versatile variants: Customized window sizes and colors, as well as high-quality hardware, provide the highest degree of design freedom.

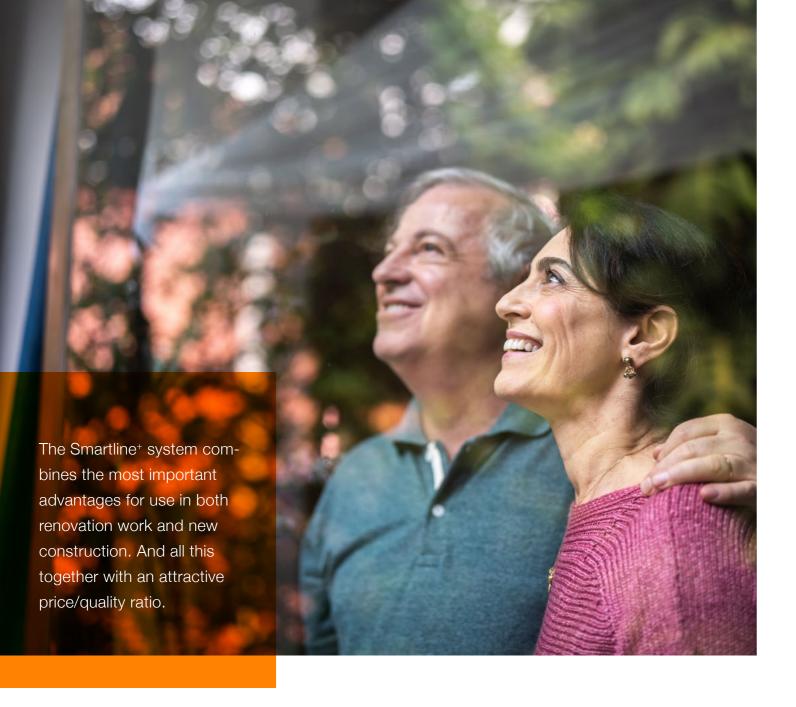


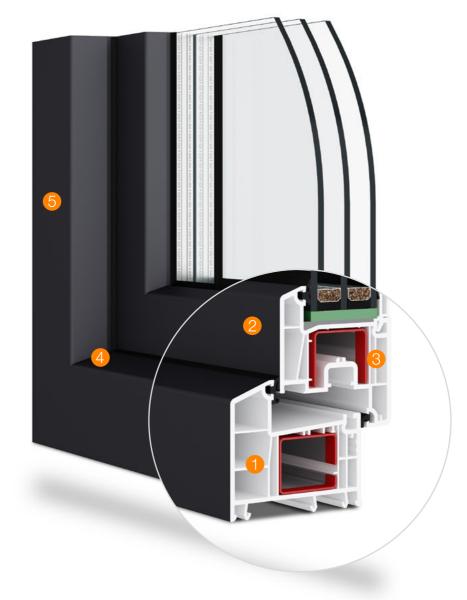
Smartline⁺ is a window range built with this moment in mind – for when you are building your dream home and finalising your life's needs. That makes it a perfect choice for renovating existing homes. The key to smart investments is to make them balanced and to take everything into account. To invest smart, you need to choose solutions that offer long-term efficiency and durability that will not let you down. And while going for excessive solutions might not be the best choice, neither is looking for savings anywhere you can.



Smartline⁺ windows are durable, easy to keep in great shape and maintenance-free. **High-grade** PVC ensures pristine colour and **weather-resistant** gloss. The narrow **premium profiles** let in much more light than other offerings. They are **proven, robust** designs with **long warranties** on critical components. All of this combined offers excellent thermal insulation, a high level of **security** and **durable** insulation from external conditions, as well as a new range of sound-absorbing glass. All the advantages – **for** years to come.

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1 High thermal insulation
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 custo- mize the windows according to your individual needs.

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 securiity, which can additionally be extended to the security class RC2.

Another advantage of the profiles is their surface finish using the HDF formula, which creates an exceptionally smooth and uniform surface with an exceptional gloss. It is insensitive to dirt, easy to maintain and clean.



Smartline⁺ window and door system (depth: 80 mm)

Variants of execution (outside)



Smartline⁺ Classic flat sash



Smartline⁺ Elegance rounded sash



Smartline ⁺	Convincing values
Thermal insulation ¹⁾	U _w up to 0.90 W/m²K
Acoustic insulation ²⁾	R _w value up to 44 dB
Resistance to wind loads	up to class C3/B5 in accordance with EN1221
Waterproofness	up to class 9A, according to EN 12208
Air permeability	up to class 4, according to EN 12207

up to RC 2

Safety

¹⁾ single sash window (1.23 x 1.48 m)

²⁾ according to EN 14351/1



We care about the condition of your apartments and homes.

How can Dobroplast **improve the condition** of the homes and apartments we live in? Because it is the **condition of the windows** that largely determine whether the home is warm, silent and secure, as well as properly aired and lit by enough natural light. This ensures **better well-being** for all the residents. **Harmony in the interior** – this is what you get with Dobroplast windows.

Modern PVC windows ensure excellent thermal insulation and energy efficiency. They reduce the amount of heat lost and affect your energy and heating bills – **effectively taking care** of your wallet as well. Their first-rate soundproofing protects your home from outside noise even in the heart of the city, all while the most **stringent** security **standards** make sure that you are well protected against the risk of burglary.

But there is more – the modern PVC windows manufactured by Dobroplast are durable and long-lasting. They can be recycled again and again, because all their plastic and metal components are 100% recyclable. This is yet another factor that contributes to the **well-being** – genuine **concern for the environment,** thanks to the reduction of waste generated and closing the supply cycle of raw materials.

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