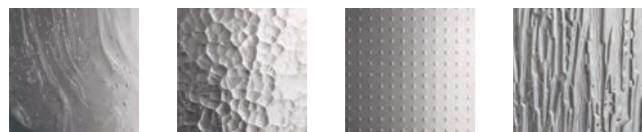
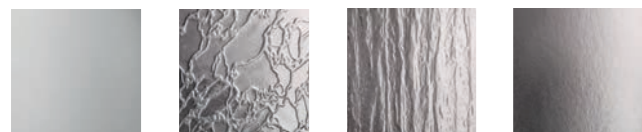


GLASS

State-of-the-art glazing units with the possibility to use various glass combinations: safe, anti-burglary, ornamental, tempered and many others. Glazing units with low-emission glass coatings that improve the energy balance of the entire home as well as the use of tempered glass with increased breaking resistance. The glazing units are manufactured in-house, with the use of modern scanners, which eliminates even the smallest material defects and dirtying of the glass. There is a wide variety of glass patterns to suit any interior.



Aldeutsh Atlantic Master-Carré Niagara



Décormat Delta blanc Silvit Chinchilla



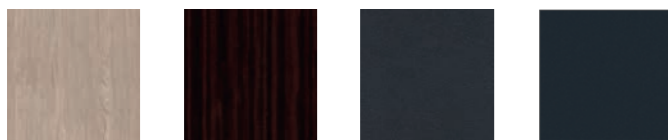
Kura Crépi

COLOURS

We offer a wide range of colours to suit any taste.



Winchester Golden Oak Walnut Bog Oak



Sheffield Oak Mahogany Anthracite Quartz Dark Grey



Black Cream White White

HANDLES

dESIGN+

The modern dESIGN + handle was designed in cooperation with the renowned design studio KISKA exclusively for the Oknoplast brand. The shape of the handle gives it a modern, minimalist nature. In addition, it is durable and comfortable to use, and thanks to its universal shades it harmoniously integrates with both modern and traditional interiors. Also available in a version with a key.



FITTINGS

The Winkhaus ProLight system allows for easier handling of the sash and provides greater protection against uncontrolled closure. Optional, well-equipped burglar-proof fittings increase burglary protection by using, among other things, RC1 & RC2 class anti-burglary hooks (anti-burglary resistance classes according to European standards).



All images of goods and colour samples in the catalogue are presented with the utmost care, however, they are solely for informational purposes and they may differ from the actual appearance or colour of the goods.

OKNOPLAST



**WINERGETIC
PREMIUM
PASSIVE**

**VISIBLY
MORE
WARMTH**

OKNOPLAST

www.oknoplast.ie



Thanks to additional thermal reinforcements and three-chamber glazing units, Winergetic Premium Passive offers incredible thermal performance perfect for passive buildings.

VISIBLY MORE TECHNOLOGY

- 1 OKNOPLAST proprietary solutions for passive houses.
- 2 SpaceBlock double thermal reinforcement.
- 3 The best achieved heat transfer coefficient value.
- 4 Designer shape of the profile rounded from the outside.

HEAT TRANSFER COEFFICIENT
 $U_w = 0,59 \text{ W}/(\text{m}^2\text{K})$

SOUND REDUCTION INDEX
 $R_w = 36 (-2, -7) \text{ dB}$



WARMATEC

The new Warmatec frame is a combination of excellent parameters with aesthetic benefits. It is made of two materials – the lower part is made of stainless steel, while the upper is characterised by a low coefficient of the plastic's thermal conductivity. It reduces the formation of a thermal bridge where the glass touches the frame, consequently reducing the U_w coefficient for the entire window. It is possible to apply on all OKNOPLAST window systems. The Warmatec frame is available in black, brown and grey.



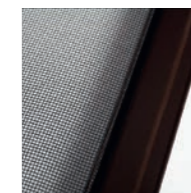
WIN CLICK

A fitting element for closing the balcony door from the outside, without the need to close it using the internal door handles. The Win Click latch has an elegant and ergonomic handle with an original appearance and exceptional durability. It is available in five colours: silver, brown, gold, bronze and white.



WIN STEP

The notably low, 20 mm balcony threshold makes it considerably easy to move from a room to the balcony.



MOSQUITO NETTING

The fiberglass mesh fully protects household members against insects. The mosquito netting on doors open on hinges, allowing for free access to the balcony or terrace.

MUNTINS

Internal and glued-in muntins. The muntins are available in a variety of widths and colours, so that they can be matched to any interior, giving it a unique character.

GASKETS

Gaskets are in colours matching the veneer. They are highly resistant to atmospheric conditions such as moisture, steam and UV radiation.

WINDOW SILLS

Internal and external window sills of varied dimensions and colours. They are highly resistant to unfavourable atmospheric conditions.

INSULATION	SAFETY	COMFORT AND FUNCTIONALITY	APPEARANCE	DURABILITY
7-chamber class A window profile with a 2.8 mm wall thickness and a 82 mm casing depth	The SafetyPlus mushroom striker plates are fastened to the steel reinforcement inside the frame	Micro-ventilation	Designer shape of the profile rounded from the outside.	Reinforced galvanized steel folded multiple times
$U_w = 0,59 \text{ W}/\text{m}^2\text{K}$ using quadruple glazing filled with krypton and a Warmatec frame	1,75 mm thick window sash reinforcement	Window tilt restrictor	PVC-P gaskets in 3 colours	10-year warranty
$U_w = 0,74 \text{ W}/\text{m}^2\text{K}$ using sealed triple glazing unit 4 Xglass	RC2 anti-burglar fittings available	Sliding window (optional)	dESIGN+ handle	
SpaceBlock thermal barrier with aerogel and polyurethane foam	Handle with push button (optional)	Invisible Multi Power hinges available	Coloured Warmatec frame	
PVC-P gaskets, including an additional middle gasket	Handle with key (optional)	Low Win Step PVC and ALU-PVC threshold (optional)		
Glazing unit 4 Xglass		Gasket in the bottom groove		
Warmatec glass spacer panel available in 3 colours		Mishandling device		
Under-sill trim with gasket				

