



PROCURAL

PE78N and PE78N HI

- Very warm profile for demanding customers.

 In the warmest version, PE78NHI + with a glass chamber closure and an airgel insulating insert, the heat transfer coefficient is Uf from 0.7W/m²K⁻
- One system. Lots of solutions.

 The system enables the creation of many variants of windows, e.g. tilt and turn, outward opening, hidden sash and doors.
- Perfect for large glazing. The three-chamber structure of the profiles ensures high rigidity of the sections, and thus enables the construction of large-size structures.



PE68

PE50



SL 1600tt

The universal system is a perfect system for windows, entrance and balcony doors with high thermal insulation.

A thermally insulated **lift and slide system** that allows for the construction of stable structures, up to 6-sash with a high unit weight of up to 400 kg.



An ideal system for **interior installation** - vestibules, cash boxes, display cases and partition walls, as well as for sliding and swing doors.



The system is intended for internal and external fire partitions.

PE78 EI

MB-86 ST, SI, AERO



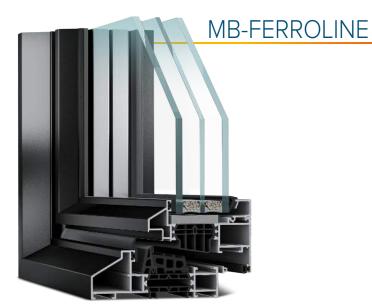


- The first in the world,
 - aluminum system in the AERO version, in which airgel was used a material with excellent thermal insulation
- Perfect for energy-saving construction.
 - Great parameters obtained thanks to wide thermal breaks, two-component central gasket and 3 variants of section execution.
- Extremely durable.

Remarkable durability. High strength of the profiles, enabling the construction of structures with large dimensions and weight.



MB-70



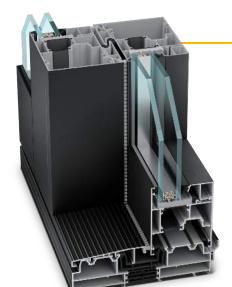
The system of narrow-profile windows, which can imitate steel joinery, is ideal for the **renovation of historic buildings.**

A modern window and door system with thermal and acoustic insulation. Also available in MB-70B version with ATG certificate for the Belgian market.

MB-59 SLIDE



Thermally insulated sliding doors. They can be built into brick walls, aluminum facades, winter gardens or display cabinets.

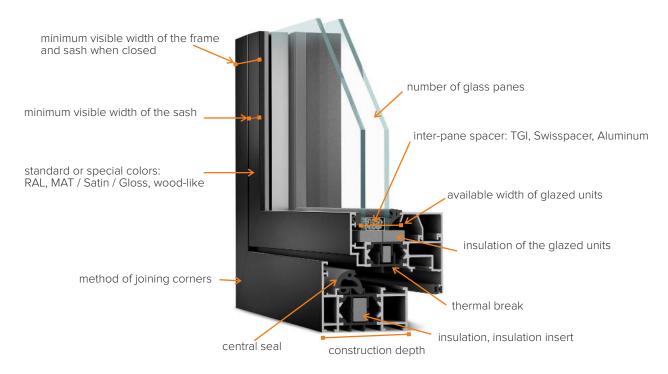


Lift-and-slide doors are a perfect solution for connecting rooms or winter gardens with the external environment.

MB-77 HS

CONSTRUCTION OF AN ALUMINUM WINDOW

WHAT TO CONSIDER WHEN CHOOSING A WINDOW?







WITRAŻ **FAMILY BUSINESS**



MEET WITRAŻ

WITRAŻ is a family-owned company existing on the market since 1999, boasting the largest PVC producer in the north-eastern region of Poland. We are one of the few companies in the country producing three materials - PVC. wood and aluminum.

CUSTOM ALUMINIUM WINDOWS

We produce aluminium joinery for our windows ourselves, basing on solutions of Ponzio and Aluprof companies. This allows us to provide our Clients with a wide range of aluminium profile products, from simple doors or windows to complex facades. We also offer fire protection joinery.

Specific features of facilities where aluminium solutions are applied encourage close cooperation of our technologists with architects and engineers directly on the construction site. We have a proper staff for that purpose. This allows us to deliver solutions adapted individually to each building.

We export to: Germany - Italy - Lithuania - USA - Japan - Belgium - Estonia - Austria - Scandinavia - Hungary Switzerland • Latvia • Norway • France • Israel • Morocco • Sweden • United Kingdom • Czech Republic





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