

SYSTEM DESCRIPTION

Post-transom curtain wall system with high thermal insulation, most commonly assembled in energy efficient constructions. Specially designed insulating input, which fills the space between glass panels, with its shape and characteristics, improves parameters of the whole construction. The composition of used material provides very good drainage and thanks to its shape the mounting is easy. The assembly is possible after glazing. Thermal parameters allow to achieve the U_{cw} thermal value at the level of $0,6 \text{ W/m}^2\text{K}$ (when 48 mm filling is applied).

CHARACTERISTICS OF SYSTEM

- solution for lintel window sill belt classified for EI60
- possibility of assembling various decorative external elements
- possibility of accomplishment of either horizontal or vertical lines
- possibility of bending profiles
- fillings: 38 - 66 mm



Technical drawing of a window assembly cross-section, showing various components and dimensions. The drawing is divided into three main horizontal sections, each with a height dimension on the left: 12, 39, and 52. The total height is 103. The drawing is divided into three main vertical sections, each with a width dimension on the top: 65, 6, and 53. The total width is 124. The drawing is divided into three main vertical sections, each with a width dimension on the bottom: 16, 48, and 164. The total width is 328.

Key components and labels include:

- 152003 - 1520...** (Top section)
- 152556** (Top section, right)
- 152557** (Middle section, left)
- 152033 - 15203...** (Bottom section, left)
- GF006** (Top section, right)
- GF001D** (Middle section, left)
- GF001D** (Middle section, right)
- GF004** (Middle section, right)
- GF010** (Bottom section, right)
- PF371X** (Middle section, right)
- GF104** (Middle section, right)
- EPO292** (Middle section, right)
- GF028** (Middle section, right)
- GF028** (Middle section, right)
- GF078P** (Middle section, right)
- PF415/45** (Middle section, right)
- G085PE** (Bottom section, right)
- WWVZ16** (Bottom section, right)
- WWNF37** (Bottom section, right)
- 152051** (Bottom section, right)
- 160037** (Bottom section, right)

