



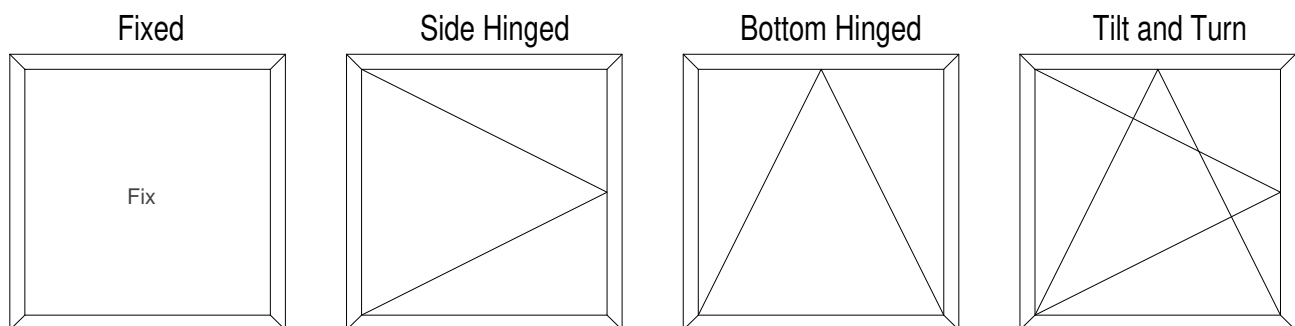
**PARALU Slim 40** is a high performance minimalist casement doors and windows series compatible with the sliding slim Paralu 34 series, offering an outstanding minimalist architectural appearance with high thermal & acoustical efficiency.

**Main Advantages:**

- Slim Frame Light transmittance: up to 90%
- Concealed windows
- Homogeneous external look appearance between fixed and openings
- Three continuous gaskets barriers for better insulation
- Option with minimal handle

**Casement System**

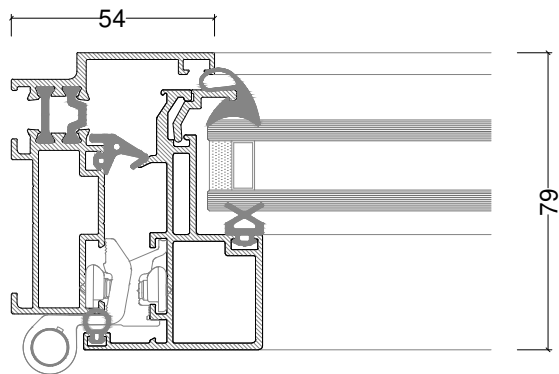
Type of Opening



**PERFORMANCE**

|                           |                                     |
|---------------------------|-------------------------------------|
| Acoustical Performace     | Rw = 42 DB                          |
| Air Permeability          | (EN 12207) : Till 600 Pa (Class 3)  |
| Burglary                  | RC2/WK2                             |
| Thermal Break Coefficient | Uw = 1.2 W/m2.k ; Ug = 0.8W/m2.k    |
| Water Permeability        | (EN 12208) : Till 600 Pa (Class 9A) |
| Wind Resistance           | (EN 12210) : Till 1200 Pa (Class 3) |

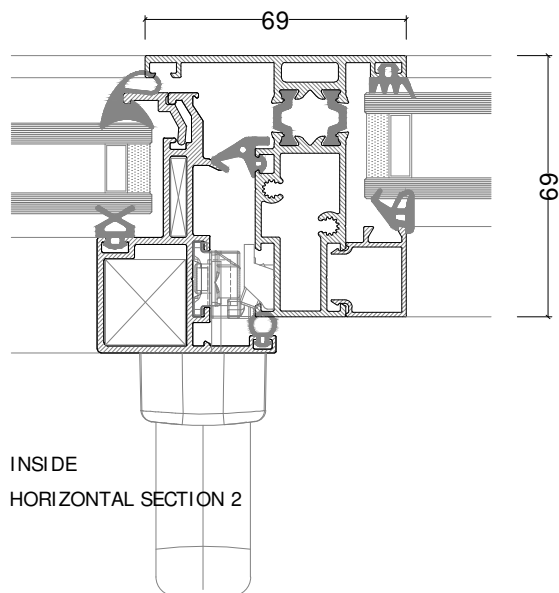
OUTSIDE



INSIDE

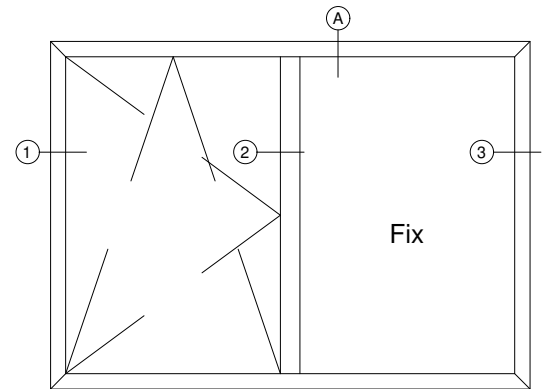
HORIZONTAL SECTION 1

OUTSIDE



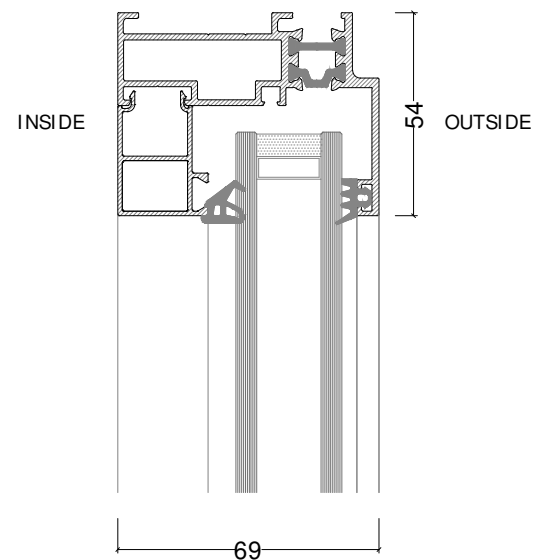
INSIDE

HORIZONTAL SECTION 2



ELEVATION

VIEW FROM OUTSIDE



VERTICAL SECTION A

## ARCHITECTURAL ASPECT

|                     |               |
|---------------------|---------------|
| Frame Width         | 53mm          |
| Frame Depth         | 69mm          |
| Max.Leaf Height     | 2.6 metre     |
| Max.Leaf Width      | 1.3 metre     |
| Max.Leaf Weight     | Up to 120 Kgs |
| Max.Glass Thickness | 24 to 40 mm   |