SLIDING SYSTEMS

SL Aluminium sliding systems without thermal insulation. Suited for buildings public and residential buildings.

aliplast

## SL

A system without thermal insulation used to design sliding doors.

The system is characterised by no glazing strips. Infills are installed at the leaf installation stage in leaf C-shaped rabbets without glazing strips, with a seal which surrounds the infill.

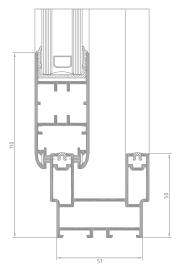
The frames are available in two versions: with an extruded slide rail and a separate profile for travelling trolleys (mounted at the lower sections of the leaves).

Vertical leaf profiles have a profiled grip along the entire leaf height. The grips also provide static reinforcement of the structure.

Leaf corners are joined by screwing, whereas the frames can be screwed or crimped.

There is possibility of use Flyscreen system (Flyscreen – fly screens are a practical and an extremely functional protection against insects).

Wide range of colours – RAL palette (Qualicoat 1518), texture colours, Aliplast Wood Colour Effect (wood-like colours), Aliplast Loft View – colours imitating stone surfaces (Qualideco PL-0001), anodized colour (Qualanod 1808), bi-colour.



Slide Cold cross section

## TECHNICAL SPECIFICATION

SYSTEM	MATERIAL		DEPTH DF LEAF	GLAZING RANGE	WEIGHT OF LEAF	TYPE OF DOORS
SL	aluminium / polyamid	47,5-99 mm / 3	32 mm /	6-9 mm 20-24 mm	to 160 kg	sliding