



SLIDE H

Sliding aluminum windows
with horizontal and vertical sash movement

MIJA-Therm
Introduces it's variable
unit construction system,
of horizontal and vertical
sliding window sashes,
which are sold on the
market under the
commercial name
SLIDE H.



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Utilization of the SLIDE H service window

This modern element in opening filling is designated primarily as a dispensing window for canteens, sales stands, filing windows, teller windows and everywhere it is necessary to mobile separate the customer and service personnel from the side of operation. We divide these windows into vertical and horizontal and they are designated for interior use, for example for dividing heated and unheated rooms. For the separation of an interior from the exterior, it is only possible to use horizontal windows which are safeguarded against outside influences.

Technical description

Vertical and horizontal service windows are assembled from an aluminum profile system (without an interrupted thermal bridge). As a rule the whole window is divided into two parts, fixed and sliding. These parts are placed into the main aluminum structural frame with the help of a sliding rail. All windows are equipped with handles and locks which serve to unlock the window from the inner side and prevent opening from the outer side. The sliding windows are furthermore equipped with two elevated arrests which secure the sliding part in two positions of opening. With a sliding part weight of more than 5 kg, we recommend using A winding mechanism which eases the lifting of the heavy sash. The weight of the sash depends on the dimensions of the given window and the type of filling used.

Used fillings:

- glass 4, 6, 8 mm, quenched safety glass(ESG), glued glass
- insulation glass 4/8/4 (U=1.5 W.m-2.K-1)
- lucite, foam boards, full polycarbonate, cavernous polycarbonate
- non-transparent filling, laminated boards and others

Securing the windows:

- Bayonet lock
- Cylindrical half-liner FAB, EVVA
- EZS sensor

Surface finish of the service window:

Sprayed with RAL powder based paint. Epoxy paints are used for interiors which are strongly resistant to corrosion and some chemical substances which can be found in interiors. For exteriors, polyester paints are used, which are used exclusively on exteriors. They are highly resistant to meteorological influences and also to UV radiation.

It is also possible to choose the structure of the coating :

- dull
- glossy
- semi-gloss
- structural
- metallic
- hammer

Lacquering in two colors interior/exterior

Lacquering with a unique technology of decor up to the 17th sample of wood decor can also be used.



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