

CHARACTERISTICS:

- ❑ A system with very good static properties that work very well in fences above 1500 mm
- ❑ The design of the modules prevents water from accumulating in the profiles
- ❑ The system does not require a monolithic foundation under the fence
- ❑ Point foundations of modules on posts that do not stand out from the front of the fence
- ❑ Translucency between profiles 40 mm
- ❑ Modular design

EXECUTION:

- vertical aluminium profile 40 x 60
- aluminium stabilizing profile 180 x 40
- aluminium post 40 x 100
- flat caps - aluminium



SODALIT AL 2 MODULE: MD 4.6/18.4



SODALIT AL 2 fence in the MD 6.4/18.4 modular version made entirely of aluminium profiles. It features a highly aesthetic design and lightweight structure. Thoughtfully selected cross-sections of aluminium profiles give the fence a very modern look and at the same time fit in very well with contemporary architecture.

Due to the need to use a horizontal stabilizing profile to achieve the best static parameters of the module, the horizontal profile is embedded into the vertical elements. This technical solution strengthens the profile connections and gives the module very high stiffness. In order to minimize the visibility of the posts, the SODALIT 2 system uses specially selected aluminium profiles with a cross-section of 40 x 100 onto which modules are mounted. Sodalit AL 2 can be combined with a wicket and gate from the Sodalit AL 1 system.

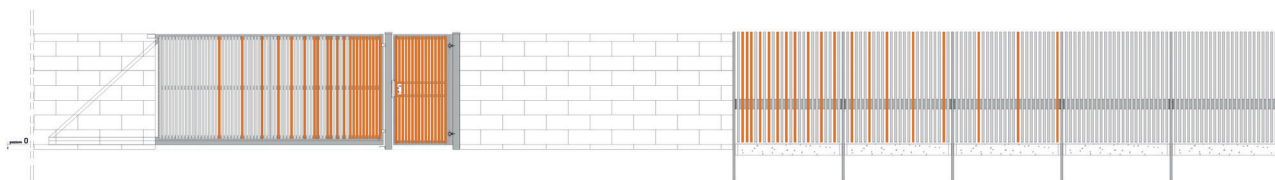
SODALIT AL 2 - MD 6.4/18.4 MODULE

MODERN ALUMINUM FENCES IN THE NEW VERSION OF SODALIT AL 2



The SODALIT AL 2 fence in the MD 6.4/18.4 version is an excellent and modern solution for demanding investors. It is perfect for both private properties as well as for fencing industrial facilities. One characteristic that distinguishes a composition made of such modules is its high durability enabling long-term use. The vertical profiles are not placed directly in the ground, only the posts to which the modules are mounted. This results in an increased lifespan of the modules, as they are not directly exposed to the effects of salts and mineral compounds present in moist soil. Due to the need to use a solid, horizontal stabilizing profile, the whole structure obtains a strong and safe structure. It is possible to obtain a fence height of up to 2 m.

MD 6.4/18.4 MODULE MADE BY SUBLIMATION METHOD



Due to the characteristic design of the MD 6.4/18.4 module, based on the use of only one horizontal element connecting the entire module with vertical profiles, the sublimation finishing effect is only possible to a limited extent. The number of sublimated vertical elements will depend on the individual design.



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