



Technical description

Tehnomarket SLIDE H28 is a sliding system without thermal break, engineered for manufacturing of sliding and lift&slide elements from small to very large dimensions. It is designed as a modern solution for living and office spaces with numerous options for sliding windows and balcony doors in areas where thermal performance is not high priority. SLIDE H28 system supports both two and three sliding rails with different configurations from two to six sliding sashes. The system also features an external, sliding mosquito net as an additional option on (for the two rails configuration). The 28mm deep sliding sashes enable light, transparent constructions with large glass surfaces.

- Aluminium profiles were manufactured in Tehnomarket's own extrusion factory. The raw material used is primary aluminium alloy AlMgSi0.5 (AA 6063 and AA 6060).
- Basic system profiles are: frame with two sliding rails and 45mm installation depth, with three sliding rails and 100mm depth and a sash profile with 28mm depth.
- System supports single and double glass packages and other materials in fixed and sliding sashes, from 6mm to 20mm.
- SLIDE H28 is compatible with both slide and lift and slide hardware sets from renowned manufacturers (Giesse, Fapim...).
- Excellent sealing and safety is realized through membraned brushes and central interlocking with specially designed aluminium profile.
- System supports up to six sliding sashes with maximal dimension of 2200x2200mm and 80kg weight.
- Optional sliding mosquito net on the independent outer rail.