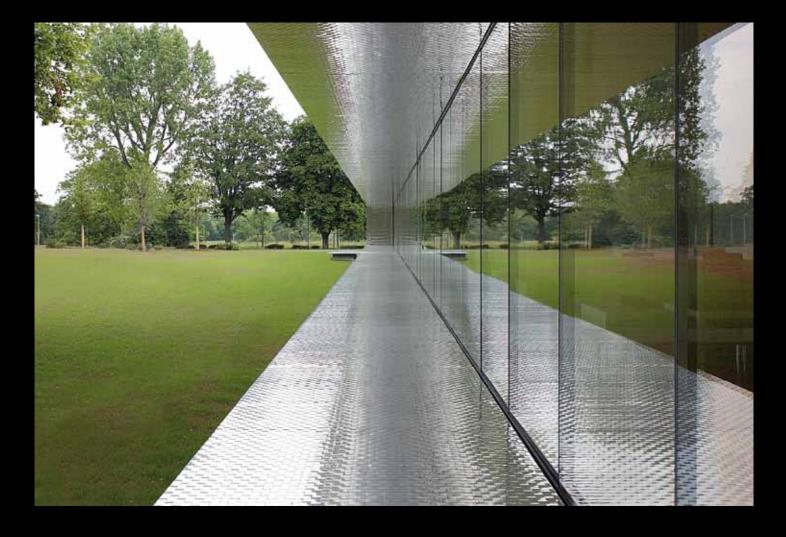
INNOVATION



Automatic sliding door for facades

Mouell mit dem maximalen Pr



FACADE SLIDING DOOR

FST IPS model made entirely of glass

FST APS model with profile system

Available in manual or automatic. Retro-fitting a drive unit is also possible without the customer having to carry out special modifications. The FST automatic sliding door for façades is one of BLASI's latest developments.

The drive unit is not located in the floor or ceiling of the building, as is usually the case, but is invisibly integrated into the door leaf frame. In addition to its smooth, elegant appearance, uncluttered by the presence of a bulky drive unit, it also has exceptional soundproofing and noise insulating qualities.

During the opening cycle, the door is designed to track out of the stationary

façade, and position itself parallel to it. During closing cycles, the door panel automatically slides back into the opening of the façade, and closes flush with it. The installation can even slide around obstacles such as building supports, pillars or columns.

The system is available in frameless glass door leaves (IPS), and the profile system model (APS), which is suitable for profiles in a wide variety of materials.



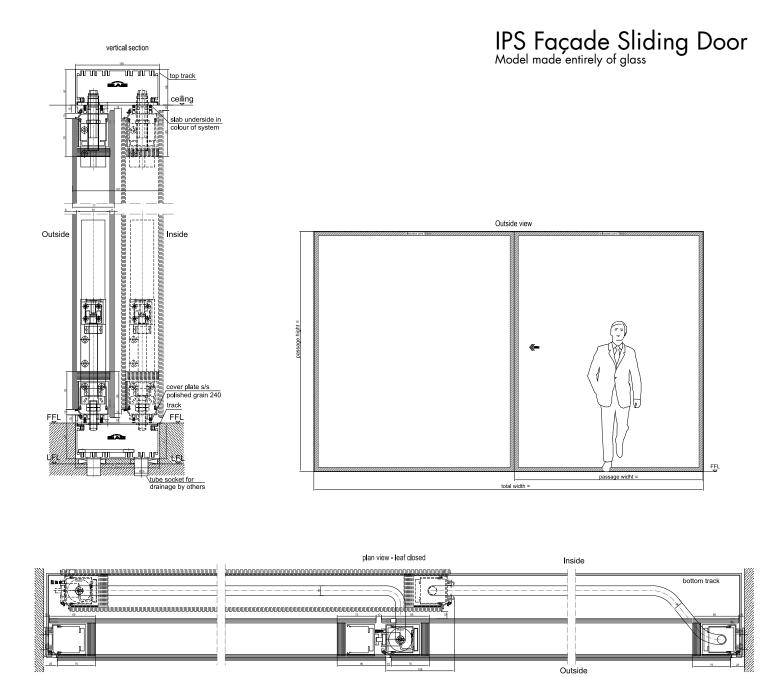
- Drive system is invisible, integrated between glass leaves or integrated into the profile frames
- Drive system is microprocessor-controlled; special motors are electrically controlled
- Burglar-resistant motorised locking on all sides, with manual unlocking
- Security and safety sensors are fitted to control and ensure safety
- The door can slide around building supports, pillars and columns

- APS model is suitable for aluminium, steel, wooden or plastic profiles
- Solid, stable guides simplify assembly; no need for complicated hardware
- Installation, commissioning, service and testing of installation are done by your local BLASI subsidiary
- High level of noise-proofing and insulation
- Door weight is supported at bottom; requires just 66 mm of ground level construction

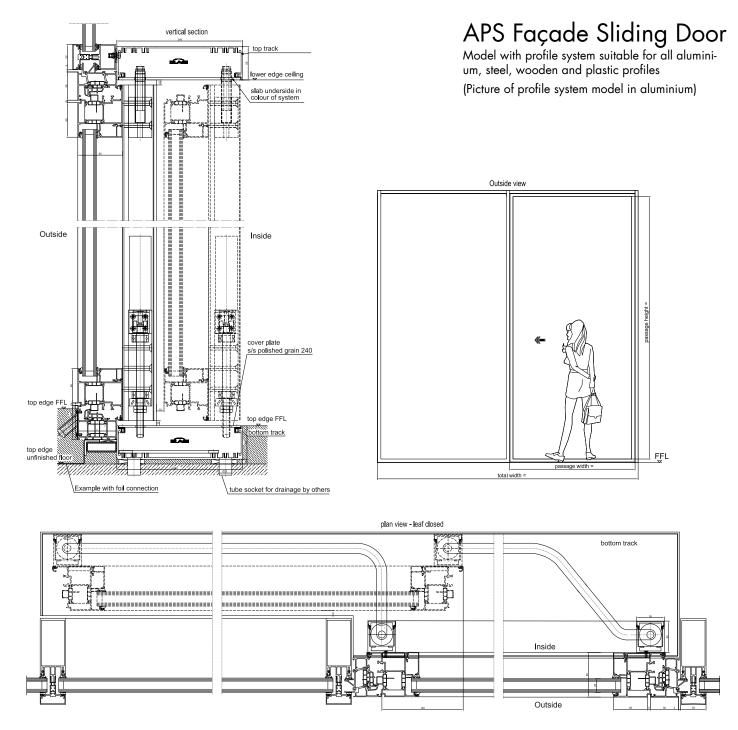
 Uncluttered aesthetics thanks to flushfitting leaves



- Clear height: up to 4000 mm
- Clear width: up to 6000 mm
- Total door leaf weight: up to 600 kg



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AUTOMATIC DOOR SYSTEMS

SPECIAL CONSTRUCTIONS

Some of our worldwide references are:

BMW Welt, Munich • Bank of China, Beijing • Daimler Maybach, Stuttgart, Paris, Hongkong • Berlin Main Station • Vienna Airport • Casa da Musica, Porto • European Parliament, Strasbourg • Ferrari, Wiesbaden • Airport Reykjavik • GLA (town hall), London • Hotel Ritz, Paris • L'Oréal, Paris • McLaren Mercedes, Woking • Parliament London • Patek Philippe, Geneva • Moscow City Hall • Reichstag, Berlin • Rolls Royce, Goodwood • Samsung, Seoul • Hotel Bayerischer Hof, Munich • Raffles Hotel, Beijing • JFK Airport, New York

