

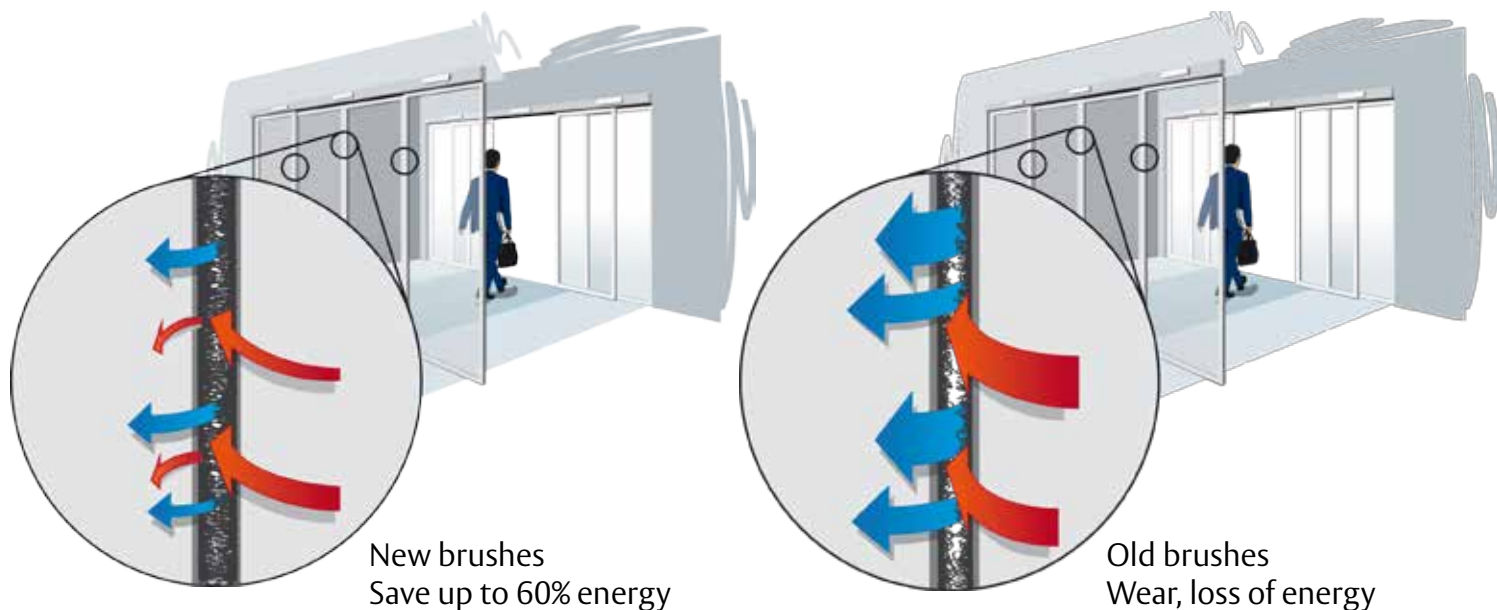
Modernization Kits

ASSA ABLOY M SL-EcoSavings

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in door opening solutions



Modernize your sliding door system with ASSA ABLOY M SL-EcoSavings, the cost-efficient solution to regain control over your energy-spending.

Key Benefits



Safety



Sustainability



Cost-Economy

New entrance systems aren't the only way to achieve modern entrances. ASSA ABLOY Entrance Systems offers many ways to modernize your doors and equipment. With big steps or small, we can keep your entrances in tune with changing times. Modernization is a solution for customers who have a existing equipment.

Besam automatic door systems have profile shapes that can be fitted with brushes and extra rubber to give the door leaves a tighter, more energy-saving seal. By modernizing your sliding door system with the ASSA ABLOY M EcoSavings kit you can cut down By modernizing your sliding door system with the ASSA ABLOY M SL-EcoSavings kit, you can reduce air leakage/infiltration with up to 60% compared

to standard profiles by minimizing draughts, air leakage and water infiltration, - especially optimal during non-business hours.

Combined with ISO-glass and thermo frames and regular maintenance, energy savings will increase even more.

EcoSavings kit -TightSeal



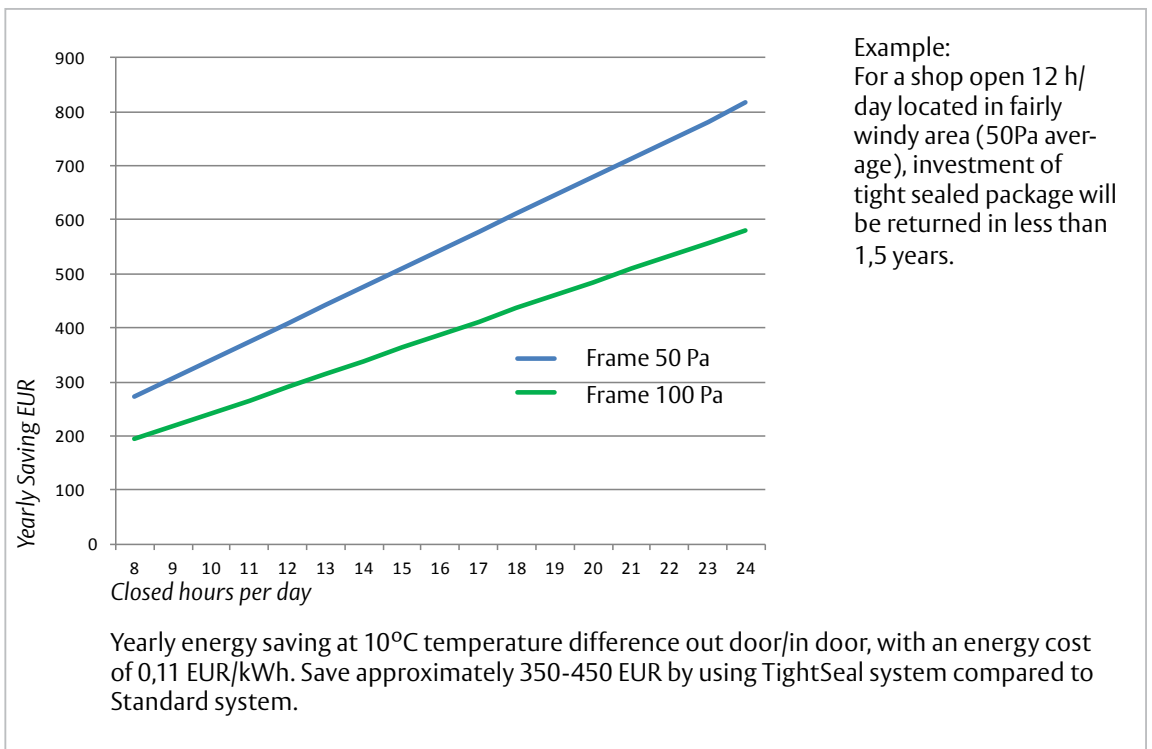
Open entrance

Standard ADS Slim

Additional Sealing

Pictures above are taken with heat camera in a test environment. They show the hot air leakage through an open entrance (to the left) in comparison to a Besam Slim door system with additional sealing (to the right). Using the EcoSavings kit on a correctly configured sliding door system, the energy savings will go up to 60%.

Energy Savings



Example:
For a shop open 12 h/ day located in fairly windy area (50Pa average), investment of tight sealed package will be returned in less than 1,5 years.

Yearly energy saving at 10°C temperature difference out door/in door, with an energy cost of 0,11 EUR/kWh. Save approximately 350-450 EUR by using TightSeal system compared to Standard system.