





STP10, the new weather strips

10 years warranty





SHOCK THERMIC PROTECTION

10 year warranty, higher performance, unique complete range, maximum range of colors, fast service provisioning.

The R & D office in which we constantly invest and collaborations with academic centers of excellence, continuous exchanges with professionals who use our products every day. All this has led to the birth of the STP10 weather strips, seals belonging to the range of expanded and new top product for Roverplastik. We are first on the market, because we started to produce in our plant in Volano these new seals, whose performance we are able to guarantee for 10 years, continuing to ensure also all those are the highlights of the previous ranges. Nobody else before us had been able to guarantee the stability of performance over time of a seal for windows. This once again demonstrates the strong connotation of our innovative company, as well as the ability to anticipate the needs of a rapidly changing market. In fact, in light of increasingly stringent regulations in the field of energy conservation and sound insulation, the various quality marks (one among all the seal "Finestra CasaClima") are beginning to provide a guarantee on products that will last a certain period of time (4 years, always for "Finestra CasaClima"). Time interval in which the performance is guaranteed, of course, without any maintenance. The weather strips, as part of a window, contribute to this goal and must therefore ensure performance similar to those of the entire window. Anyone producing quality products still today, and even more tomorrow, has to respect strictly these guarantees, considering also that attention to saving energy consumption of a building will increase in importance. Not to mention, then, of certified protocols as LEED, CasaClima and Itaca, where the enduring performance will surely be a necessary condition for their use. Once again, therefore, we anticipated the future with a product that will represent, we are sure, the bench-mark in the market.

The product

The research leading to new STP10 seals has focused on the materials, with the choice of innovative compounds, combined with a change in geometry, although the latter is more a question of adjustment. The new weather strips STP10 will complement the current range and expanded models will all duplicate items, exploiting the synergies arising from the sharing of production lines.

Lab tests

The University of Trento, our partner for years, has developed with our support an experimental procedure to obtain the curves for forecasting the behaviour of weather strips over time.





