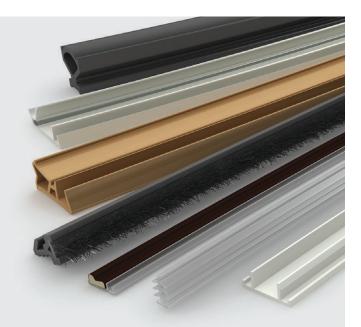
## **SCHLEGEL:** QUALITY SEALING FOR ESSENTIAL ENERGY CONSERVATION



Schlegel focuses on manufacturing high quality products for energy conservation and optimal sealing against draughts, water, dust, noise and light. With many years of global experience in the design and manufacture of outstanding components for windows and doors, Schlegel today has become the industry's first choice for foam, brush pile and extruded seals.

The Q-Lon brand has been developed and expanded to offer the widest range of foam seals for windows and doors, window covering products and interior design. The unique construction of polyethylene (PE) foil with incorporated polyurethane (PU) foam has made Q-Lon the seal of choice for a wide range of applications. Authentic Q-Lon seals are impervious to paint and stains, and provide industry leading performance in energy saving and noise reduction.

Poly-Bond brush pile seals are closely woven textile yarns interlaced into a rigid or soft backing. The water repellent polypropylene (PP) yarns are available in a range of heights, colours and densities. Poly-Bond brush pile seals are mostly applied in sliding applications, where the availability of a variety of widths, compression strengths and additional options such as fins offer the customers the opportunity to select the exact seal they need to meet their requirements. In our range of extruded seals, a variety of materials and manufacturing processes are combined to achieve the optimal combination of product characteristics. The Lozaron extrusions are made of different plastic compounds and can be combined with the Poly-Bond brush pile and Q-Lon foam technologies as outlined. The products are traditionally applied in the fenestration and building industry, but also in the window covering and automotive sectors.

Our products are manufactured to meet the requirements of our many international customers in different industries. We use a Quality Management System registered and certified to norm ISO 9001:2015 and an Environmental Management System to ISO 14001:2004.

## Tested and certified by:



