New to the MHZ insect screen range: PL2 pleated screens for doors

Reliable insect screening increases quality of life in the home and the feeling of well-being all year round. MHZ has therefore extended its product offering and incorporated the PL2 pleated screens for doors into its insect screen range.

Their new design make the pleated doors from Neher wind resistant and easy to fit. At the same time the reduced cord friction and coated aluminium tracks make the PL2 smooth-running and durable. A low installation depth and delicately ornate look round off the features of the insect screen product.

The easy-to-fit design for the PL2 prevents any mistakes with installation and saves time. Prior to installation, the fitter joins the side tracks and box profile together to form a stable aluminium frame. In both the variant with the bottom open and the variant with the bottom closed it has a low installation depth of just 22 millimetres. The fitter than clips the pleated screen kit with the pre-fitted cord pull profile into the installed frame. A range of different aluminium tracks enable the flexible use of the pleated screens in different installation situations.

Fabric holder system for high wind stability and durability

Another advantage is provided by the new fabric holder system, which guides the pleated insect screen in the box profile. In strong wind one or more fabric holders prevent the screen from sliding out of the profile. In
addition they stabilise the fabric's net weight, thus avoiding any folding over near the guide track.

The new design of the pleated screen also has an influence on its smooth running and durability. The optimised cord guide reduces any rubbing of the cord and pleated screen, thus slowing down their wear appreciably. Used for this are a pulley-guided cord deflection system, a robust, low-friction cord and a guide track with an abrasion-proof coating. The use of a high-quality woven polyester material plus the made-to-measure manufacture by hand contribute to the durability of the PL2 pleated screen.

Should pleated fabric and cord nevertheless need to be replaced, the fabric replacement kit provides a solution for this. Via the clip connection the old pleated screen kit can be easily switched for the new one.

**About MHZ:** MHZ Hachtel GmbH & Co. KG has stood since 1930 for high quality, appealing design and tailor-made solutions for the individual customer. With 1,000 employees, it is one of the strongest businesses in the privacy screening and sunshade industry in Germany.