

## **Top scores for PremiDoor 88 lift/sliding door system**

The PremiDoor 88 lift/sliding door from profine not only presents an excellent design and handling ease, but also returns outstanding test values. With an installed height of 2.93 m and a width of 5.06 m, a profine scheme A element has now achieved at ift Rosenheim the test value “E 750” for its tightness against driving rain, meaning that no water could penetrate even under 750 Pa.

In the wind load test, the element achieved Class B2, and its air permeability corresponds to Class 4.

Klaus Buchmüller, responsible Product Manager at profine: “We have achieved outstanding test values for a lift/sliding door. This is a marvelous performance when we consider that the tested element had first travelled 500 kilometres across Germany.”

PremiDoor 88 is a lift/sliding door system with a high level of thermal insulation, an installation depth of 88 mm, and a flush mounted five chamber sash and casement design. Its  $U_f$  value of 1.2–1.3 W/(m<sup>2</sup>K) guarantees excellent energy efficiency. Even a passive house compatible  $U_D$  of 0.8 W/(m<sup>2</sup>K) can be obtained with special glazing. Elements are possible with heights up to 2.9 m and standard widths of 6.5 m. Possible sound insulation values are as high as  $R_w = 45$  dB.

Besides the scheme A version, PremiDoor 88 has now been tested and is available for the C, G-A, and K schemes as well. All of these variants can be ordered in white, in laminate colours, and with aluminium covers. Moreover, profine has added to its delivery programme a preassembled threshold for even greater production efficiency.

“The demand for our lift/sliding doors is constantly on the rise. In response, we are continually expanding our range of offers for PremiDoor 88, providing our customers with additional competitive advantages on the premium segment,” concluded Buchmüller.

### **About profine:**

profine GmbH – International Profile Group – is a worldwide leading manufacturer of PVC-U profiles for windows and doors and a renowned provider of shutter systems and PVC sheets. With its KBE, KÖMMERLING, and TROCAL brands, the Group has an excellent international standing at 29 sites in 22 countries. profine Group manufactures at production facilities in Germany, France, Italy, Spain, Russia, Ukraine, the USA and China, with its head office in Troisdorf, North Rhine-Westphalia, and a payroll of 3,000.

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