

## PRESS RELEASE

### profine – New technology for dry bonding

profine Group has developed an innovative bonding adapter technology that will allow its manufacturers to apply dry bonding efficiently and cost effectively.

This exchangeable, system tested adapter strip for “Pos. 1” bonding features an integrated adhesive tape from Lohmann and a PCE sealing lip as a water and dust barrier. Window makers can introduce the profiles to their standard procedures.

Their machinery therefore does not need additional investments – compared to bonding with liquid adhesive. And manufacturers that apply bonding technology only infrequently are saved the times and costs of a special production line.

“The bonding adapter allows our customers to benefit easily and cost effectively from the many advantages of bonding technology. The greatest advantage of all is the enhanced thermal insulation by the left off steel reinforcement,” explained Norbert Wenz, Product Manager at profine.

Bonded completely, the pane additionally improves protection against forced entry and the static properties. Even without steel, white window elements can be manufactured with the same heights as their steel reinforced versions.

The new bonding adapter can be applied to all sashes of the Kömmerling 88plus and Trocal 88+ profile series. It can be supplied with a black or light grey gasket and combined with 22–52 mm glazing on the Kömmerling profiles or 24–54 mm glazing on the Trocal profiles.

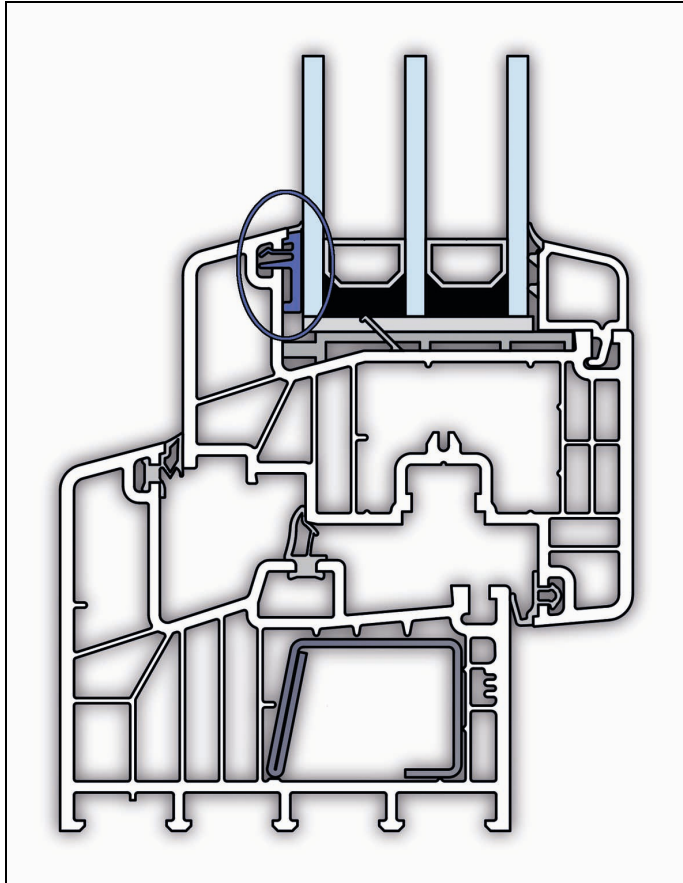
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The innovative bonding adapter technology now offered by profine allows manufacturers to apply dry bonding efficiently and cost effectively.

**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 28 sites in 21 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 3200, the Group recorded a turnover of about €700m in 2011.

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