

#### **PRESS RELEASE**

# profine: Focus on high thermal insulation 88 mm window systems for the trade fair

The world-wide market leader for PVC window systems with its brands KBE, Kömmerling and Trocal, profine Group, will present its comprehensive range of products as well as its high-performance service offering at the Nuremberg fensterbau/frontale 2010 trade fair (held from 24.03 to 27.03.2010.) The product range which comprises besides window and residential door systems also shutters & blinds complies with high requirements in thermal insulation, noise and burglar protection as well as design and aspect. In the centre of attention: the current high thermal insulation window systems with a constructional depth of 88 mm which have provided the company with a promising position for the future in terms of energy efficiency.

"Window Solutions for all Generations" that is the fensterbau/frontale 2010 trade fair motto for profine Group. You can find the stand in hall n° 7. With its brands KBE, Kömmerling and Trocal which will have, this year again, individual presentations under the common umbrella of profine Group, the world market leader underlines its holistic aspirations to supply the suitable solutions for all markets and requirements.

## Sustainability as company maxim

One of the central components of these aspirations is the principle of sustainability which has dominated profine's action since years. It is considered the motor of a large number of innovations in favour of our environment with which the company shows its responsibility, and, at the same time, wants to secure its success at a long term.

Against this background, the Group presents itself inter alia as the pioneer in lead-free "greenline" stabilising, the cutting-edge with regard to recycling and conservation of resources. This is in line with the presentation of energy-efficient window systems which considerably contribute to a reduction of  $CO_2$  emissions.

# High Thermal Insulation Properties: the Standard in the Future

In this context, the three brands – KBE, Kömmerling and Trocal – present self-contained high thermal insulation systems with 88 mm constructional depth and 6 chambers technology based on a design platform. Combining energy efficiency with attractive aspect, they have been developed step by step since their market introduction to become complete systems. Already now, the new systems play a key role in the product portfolio of profine Group as they are considered to be the standard systems in and for the future.

Besides the new profile generation, profine Group comes up with further brand-spanning exhibition highlights:

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Such as bonding technology where the Group has extended its offering: At the trade faire, profine will present, together with its respective partners, new bonding techniques for standard systems which comply with the requirements of RAL-GZ 716/1 section 3 part A. On the stand, you will find exhibits of different options from the different brands and experts will be available every day during the trade fair to give you advice.

The innovative ventilation module "AirTonic" is also a brand new product and will be revealed for the first time at the Nuremberg trade fair: a novel, highly efficient type of windows ventilation.

# **Broad Range of Shutter Products**

Also with the numerous shutter products which are integrated into the different brand exhibits presented in Nuremberg, profine Group underlines its systems expertise around the window. The new shutter box generation "VariNova" with its multiple technical advantages and special features in equipment comfort will be in the spotlight here. VariNova will be presented in different versions, such as the model with Venetian blinds, sound insulation solution which complies with the severe requirements of the German regulation for energy saving in buildings and building systems.

# **Excellent Service Level extended by "profine kompetenzcenter"**

In addition, the recently created "profine kompetenzcenter" unit will introduce itself and its comprehensive services with its own presentation on active market preparation and cultivation opportunities for the KBE, Kömmerling and Trocal customers. The tasks of this new unit also comprise the multifaceted consulting services of "profine consulting" as well as the numerous training programmes offered by "profine partnerakademie".

Within the framework of individualized presentations under one profine umbrella, the brands KBE, Kömmerling and Trocal will exhibit their made-to-measure system solutions which express the individual strengths of each single brand and comply with the most specific customer requirements.

#### KBE with a large number of Novelties at the Trade Fair

The KBE brand is celebrating its 30th anniversary this year and will convince the trade fair visitors with a large number of extensions to its product range the highlight of which will be the "KBE System\_88mm". The traditional ventilation competence will be accentuated by the self-regulating ventilation system "KBE ClimaTEC\_70 PLUS" and the product novelty "AirTronic". And also with regard to its standard systems, KBE will set a course with the "70mm SELECT" round-shape profile.









The whole is completed by, amongst others, the comprehensive product range for exports and the sliding window system "PremiLine".

#### Kömmerling will present "88plus" in a wide systems variety

Kömmerling will exhibit details from its trend-setting overall product range with which the traditional brand covers all requirements with regard to thermal insulation, sound and burglar protection adding highlights in design and aspect.

The focus will be on the system "88plus" which was successfully introduced two years ago and which will be shown at the trade fair in numerous versions, ranging from the standard system via a model with aluminium cladding up to the passive house type and the 88 mm AluFusion system. In addition, 88mm residential door elements with outward and inward opening sashes as well as sash covering door panels will be exhibited. Attractive alu models will also be presented for the Kömmerling 70 mm systems, e.g. a residential door in "AluFusion 70 mm" system. Special systems such as "PremiDoor", "PremiLine" and a comprehensive product range for export make the Kömmerling trade fair presentation perfect.

#### Trocal: "88+" with accentuated brand-specific character

With "88+", Trocal, the pioneer in plastic windows, will also present a brand-specific systems basis which covers the most different facets of windows technology by a large number of versions offered.

But Trocal not only proves its competence in energy efficiency with high-end quality by its 88 mm windows system suitable for passive houses but also with a new passive house solution for residential doors. Its traditional design competence will be emphasized by the Trocal brand with a broad range of aluminium combination solutions for the 88 mm and 70 mm systems alike. Furthermore, an innovative "88+" aluminium half-shell with excellent heat insulation properties for new buildings will be presented. And with "AirMatic 88+",Trocal will show, in addition, a new windows ventilation solution for systems with a constructional depth of 88 mm.











Multiplicity is king with the high performance systems of the profine brands: from left to right: "KBE System\_88mm" standard version, "Kömmerling 88plus Passivhaus" and "Trocal 88+ AluFusion".

#### About profine:

profine GmbH - International Profile Group - is the world-wide leading manufacturer of plastic profiles for windows and doors as well as a notable supplier of shutter solutions and PVC sheets. The company was established in 2003, when HT TROPLAST consolidated its profile business activities (KBE, KÖMMERLING, TROCAL) under one roof.

profine has a total of 3,700 employees at 28 locations in 21 countries. Around 2,200 of these employees work in Germany. Sales amounted to 863 million Euros in the year 2007(consolidated), with a current production capacity of more than 450,000 tons.

The production sites are located in Germany (3), France, Italy, Spain, Russia (2), Ukraine, the United States and China. The company headquarters is in Troisdorf (North Rhine-Westphalia, Germany).

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