

KÖMMERLING

GERMAN uPVC WINDOW & DOOR SYSTEMS



HISTORY MAKES THE FUTURE

Today, the company founded by Karl Kömmerling in 1897 is a strong brand of the profine group and its products are supplied in over 60 countries of the world.

KÖMMERLING has an outstanding reputation for high quality and advanced technologies. It has set itself the goal of manufacturing window and door profiles for demanding applications, while equally focussing on aesthetic aspects. The brand aims to deliver the highest technical and physical performance values, together with an extremely long service life and minimal care and servicing requirements.

1897

Company founded by Karl Kömmerling

1967

Manufacture of uPVC window profiles and sheets 1952

Start-up of uPVC products manufacture

2013

uPVC profiles manufacturing begins in India



"As an owner-managed company, our aim is to develop in a sustainable and growth-led manner. For us, the customer is at the heart of everything.

The distinctive profine approach rests on attention to quality, innovative strength, customer-led production and service, efficient processes and an awareness of our responsibilities.

Striving for all-round excellence is what drives us, day in and day out. Our skilled and highly motivated employees are the foundation of our success – as are the close partnerships we maintain with our customers.

We are convinced that with these strong values we will achieve our goal: we want to be the world leader in brand profiles and sheet systems."

Dr. Peter Mrosik,

Owner and CEO profine GmbH International Profile Group











LEADING EDGE BREAKTHROUGHS

HIGH WIND LOAD PERFORMANCE

KÖMMERLING'S high wind load performance can bring you calm days even during typhoons. The installation of KÖMMERLING windows in high buildings has been very successful.

SOUND INSULATION

The noise levels especially in areas with heavy traffic (e.g. near airports) can be considerably decreased by combining the uPVC profiles with specially insulating glass panes.

AIR TIGHTNESS

Scientic design of KÖMMERLING window systems avoids the penetration of outdoor air, thus keeping the home dust free.

WATER TIGHTNESS

KÖMMERLING uPVC windows do not allow any water leakage, no matter how heavy the rainstorm is. Even on the coastline, they have proven their absolute effectiveness.

LONG LIFE & LOW MAINTENANCE

KÖMMERLING uPVC windows do not draw any maintenance costs. They do not rot or corrode even in tropical and coastal weather conditions. KÖMMERLING profiles require minimal maintenance to keep frames in top condition.

DESIGNED FOR EXTREME WEATHER CONDITIONS

KÖMMERLING uPVC profiles are subject to extreme weather conditions viz. extensive cold, salty sea air, long storm periods and intensive exposure to sunlight. The highly developed KÖMMERLING material compound Komalit-Z is a high impact resistance material, specially made for tropical climates.

SECURITY

KÖMMERLING uPVC windows with intelligent multipoint locking systems, offer superior security.

THERMAL INSULATION

KÖMMERLING windows have been tried and tested in tropical and cold areas. Outstanding thermal insulation distinctly realises a lot of energy saving, both in cold and warm weather.







CUTTING-EDGE SYSTEMS CONSIDERED THE BEST THE WORLD OVER

GOLD ASEA SYSTEM

- A universal system to make outward opening and inward opening windows.
- Compatible glazing and gasket structure accepts glass from 5 to 24 mm.
- Pre-positioned thermal chamber gives excellent insulation.
- Unique design of T-style transom can realize the ideal joint in both welding and mechanical coupling.
- Co-extruded glazing bead with lips tightens the sealing and ease the assembly work.





PROVENT SYSTEM

- Slim but highly reliable, functional, 3-chambered profile.
- Economical and unique casement series for outward open windows.
- Accepts glass thicknesses from 5 to 20 mm.
- Steel reinforcement for maximum structural performance, security and durability.
- Multiple use of sash profile can be used as transom or mullion.

SYSTEM ORTA

- A very successful horizontal sliding system comprises of both window and door sashes making the system more economical.
- Accepts glass thicknesses from 5 to 20 mm.
- 4 frames are available from one system to meet various demands.
- Slope rebate of frame assists in draining out water quickly.
- Co-extruded glazing bead with lips tightens the sealing and ease the assembly work.
- Provision of mosquito net.





SYSTEM ORTA PLUS

- Economical and unique multi-chambered sliding window and door system.
- Stronger, more energy efficient system.
- Mono track and fixed frame.
- 2 frame system (without reinforcement) to meet various demands.
- Slope rebate of frame assists to drain out water quickly.
- Co-extruded glazing bead with lips tightens the sealing, ease working on assembly and increase productivity.
- Provision of mosquito net.

SYSTEM SF2

- It is well known as the strongest sliding system in the field.
- 2.8 mm wall thickness makes it unique among the profiles available.
- Accepts glass thicknesses from 5 mm up to 24 mm.
- Mainly used for big size partition doors or big windows in rigorous surroundings, high rise buildings, designed for higher wind loads.
- Possibility of additional tracks.





LIFT AND SLIDE DOOR SYSTEM

- Excellent performance sliding door system.
- Installation width of frame 174 mm and the door sash of 62 mm.
- Strong and sturdy sash with 2.8 mm wall thickness.
- Accepts glass thickness from 12 mm to 36 mm.
- Unique solution of aluminium threshold allows barrier-free access.
- Maximum wind pressure withstanding capability.
- Multipoint locking function enhances the safety performance.
- Sliding system with gasket to achieve maximum airtightness.

TILT AND TURN WINDOW AND DOOR SYSTEM

- 58 mm Tilt and Turn window or door system.
- 3 mm wall thickness brings remarkable strength.
- Pre-positioned thermal chamber gives excellent insulation.
- Slope rebate helps to drain out water.
- 4 side locking system to enhance higher security.





SLIDE AND FOLD DOOR SYSTEM

- All door sashes can be folded to save space and pushed to the side.
- Slide and Fold doors offer generous and barrier free access to terraces, conservatories, conference rooms, wherever needed.
- Being equally suited to use as room dividers in hotels and catering establishments, Slide and Fold doors are also being increasingly used in homes.
- By using an aluminium threshold we can minimize the bottom frame height upto the floor level.



WOOD FINISH LAMINATION



Dark Oak (Eiche Dunkel)



Mahogany (Mahagoni)



Walnut V (Nussbaum V)

TURNING OUR VISION INTO REALITY

KÖMMERLING is proud to be a part of your life. Our uPVC windows and doors have proved their functional, aesthetic and qualitative credentials over the wide spectrum of residential, commercial, industrial and institutional requirements.















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