



Open a window to the future...

with High Performance, Triple-Glazed, Timber, Low E Windows and Terrace/Patio doors from Markfönster AB, Sweden. Improve the indoor comfort of your home and maximise passive solar energy gain. Our energy-efficient, sound resistant and environmentally friendly Triple-Glazed windows and doors will cut your heating bills and increase the value of your home.

Windows give your house its character and connect your home to the outdoors. You decide exactly how you would like your windows to look. All windows and doors are specially made according to your specifications using genuine Swedish craftsmanship. There

are no standard sizes with us. You would assume that this would be very costly but this is not the case. We have adapted our whole production in order to fully satisfy our customers' individual specifications.

See this brochure as an inspiration for your choice of windows and doors (Terrace/Patio, Sliding and Folding). For us, almost anything is possible. You decide the style and size and we will provide the craftsmanship. We will not compromise on quality with our workmanship and materials.

Markfönster AB was established in 1950 by the Olausson Family and the 3rd generation is now continuing the high quality craftsmanship.



MARKFÖNSTER AB





Blur the boundaries...

FOLDING DOORS

Our range of Folding and Sliding doors and glazed panels show your house in a completely new light and are much in demand for both renovations and new build projects. Get closer to nature every day, all year round. Build a conservatory or extension using our popular folding and sliding doors or install them in your existing house. Anything is possible and we will gladly help find the right solution for you. We have many suggestions. Just use your imagination.



220 2 Folding doors 0 Opening door	321 2 Folding doors 1 Opening door	330 3 Folding doors 0 Opening door	431 3 Folding doors 1 Opening door	440 4 Folding doors 0 Opening door
541 4 Folding doors 1 Opening door	550 5 Folding doors 0 Opening door	532 3+2 Folding doors 0 Opening door		
651 5 Folding doors 1 Opening door	660 6 Folding doors 0 Opening door	633 3+3 Folding doors 0 Opening door		
761 6 Folding doors 1 Opening door	770 7 Folding doors 0 Opening door	743 4+3 Folding doors 0 Opening door		

= Folding doors
 = Opening door

Special / Standard folding windows and folding doors

MFDVIK

Markfönster's folding doors are easily pushed aside to get an optimal opening. The opening door can also be used for ventilation thanks to the Dreh-Kipp fitting. Fittings from one of Europe's leading quality manufacturers are used for our folding and sliding doors.

All folding doors and windows are delivered equipped with Low-E glazing. Made of finest Northern Swedish pine. Casement dimension: 68mm Frame dimension: 68mm Treatment: painted or stained

between inside & outside

SLIDING DOORS

Markfönster's windows, sliding doors and folding doors create a room which extends your living space and is flooded with light from outside and heated from within. You create a room that you will come to love and enjoy more than other areas of your home.

We will help you to fulfil your dreams. There are no limits, only possibilities. Our trademark is specially designed, custom-made, competitively-priced windows, sliding doors and folding doors.



Quality Timber

All our products are
manufactured
from high density pine from
Northern Sweden.

Sliding doors

Made of finest Northern Swedish pine. The sliding doors are laminated, which improves the stability and minimises the risk of cracks.

Fittings from one of Europe's leading quality manufacturers are used for our folding doors and sliding doors.

MFDSK

The fittings and lock systems are guaranteed to be tight and easy to operate. Casement dimension: 68mm

Frame dimension: 68mm

Treatment: painted or stained, various window bars and/or various heights on the breastwork.



REVERSIBLE WINDOW

Possibly the best window solution of all. Our reversible window opens outwards and can be fully swung round to 180 degrees. It is therefore very easy to clean from the inside and comfort of your home. In addition, the opening mechanism is completely concealed. The windows are also supplied with a secure child safety device. Available with aluminium cladding as an option.



Reversible window - facts:

MFS

Wood: High density Northern Swedish pine.

Moisture: 12% +/- 2%

Frame: Laminated in two parts. Improves the stability and minimises the risk for cracks.

Casement: Laminated in three or four parts. Improves the stability and minimises the risk for cracks.

Dimensions: Casement 77mm. Frame depth 105mm.

Fittings: Reversible fitting and closing fitting spanjolett Grorud 1840.

Glazing: T4-12, S4-12. Low-E glass, float glass from Br. Böckmann.

Rubber strip: When glazing the windows a railbound strip made of EPDM is used between the wood and the glass.

Sealing strip: EPDM rubber, railbound strip 10.8 mm mounted onto the frame.

Sealing foam: Frame, dowel and slot. Sealing foam can be painted.

Treatment: Impregnated as standard treatment. Stain or paint is available as additional treatment.

Glazing strip: A lower glazing strip of anodised aluminium

Handle: Hoppe. Naturally anodised. White and champagne colours as options.

Window bars: Made of wood. Mounted at the factory on the outside of the window.

Aluminium window bars between the glazing are available as options.

Profile: Profile on casement and frame as options.

Additional options: Ornament glass, sound-proof glass, sun protection glass, toughened glass, fire protection glass.

Frame screws: Holes for frame screws 14mm are pre-drilled at the factory after order.

Extra ventilation: Biobe 30 is available as additional order.

FIXED FRAME

Lower cost and equally good. If there are several windows in a room, it is not necessary for all to have openings. For example, a window placed next to a door. A fixed frame window saves more energy and can be, in some cases, a better alternative. Available with aluminium cladding as an option.

Fixed frame - facts:

MFK

Wood: High density Northern Swedish pine.

Moisture: 12% +/- 2%

Frame: Laminated in two parts. Improves the stability and minimises the risk for cracks.

Dimensions: Frame depth 105mm.

Glazing: T4-12, S4-12. Low-E glass, float glass from Br. Böckmann.

Rubber strips: When glazing the windows a railbound strip made of EPDM is used between the wood and the glazing.

Sealing foam: Frame, dowel and slot. Sealing foam can be painted.

Treatment: Impregnated as standard treatment. Stain or paint is available as

additional treatment.

Glazing strip: A lower glazing strip of anodised aluminium.

Window bars: Made of wood. Mounted at the factory on the outside of the window.

Aluminium window bars between the glazing are available as options.

Additional options: Ornament glass, sound-proof glass, sun protection glass, toughened glass, fire protection glass.

Frame screws: Holes for frame screws 14mm are pre-drilled at the factory after order.

Extra ventilation: Biobe 30 is available as additional order.

SIDE HUNG WINDOW

A side-hung, outward opening, traditional window which fulfils all criteria for high quality.

MFU-90 is a window which suits most houses and is available, as an option, with aluminium cladding on the outside.

Side hung window - facts:

MFU 90

Wood: High density Northern Swedish pine.

Moisture: 12% +/- 2%

Frame: Laminated in two parts. Improves the

stability and minimises the risk for cracks.

Casement: Laminated in four parts. Improves the stability and minimises the risk for cracks.

Dimensions: Casement 77mm. Frame depth 105mm.

Fittings: Closing fitting spanjolett.

Glazing: T4-12, S4-12. Float glass from Br. Böckmann.

Rubber strips: When glazing the windows a railbound strip made of EPDM is used. 10-5 mm between the wood and the glazing.

Sealing strip: EPDM rubber, railbound strip 10.8 mm mounted onto the frame.

Sealing foam: Frame, dowel and slot. Sealing foam can be painted.

Treatment: Impregnated as standard treatment. Stain or paint is available as additional treatment.

Glazing strip: A lower glazing strip of anodised aluminium.

Handle: Hoppe. Naturally anodised. White and champagne colours as options.

Window bars: Made of wood. Mounted at the factory on the outside of the window.

Aluminium window bars between the glazing are available as options.

Profile: Profile on casement and frame.

Additional options: Ornament glass, sound-proof glass, sun protection glass, toughened glass, fire protection glass.

Frame screws: Holes for frame screws 14mm are pre-drilled at the factory after order.

Extra ventilation: Biobe 30 is available as additional order.



DREH KIPP

A side-hung, double-glazed, inward opening window with proven built-in ventilation function. By closing the window and turning the handle upwards, the window will tilt inwards. A practical solution.

Dreh Kipp - facts:

Dreh-Kipp

Wood: High density Northern Swedish pine.

Moisture: 12% +/- 2%.

Frame: Laminated in three parts. Improves the stability, minimises the risk for cracks.

Casement: Laminated in three parts. Improves the stability and minimises the risk for cracks.

Dimensions: Casement 68mm.

Frame depth 68mm.

Fittings: Dreh-Kipp fittings. Winkhaus Technik GmbH & Co. KG Telgte.

Glazing: F4-14. Float glass from Br. Böckmann.

Rubber strips: When glazing the windows a Cello strip of EPDM rubber is used. 9-3 mm between the wood and the glass. Hidden nailing. Värnamo Gummifabrik.

Sealing strip: EPDM rubber, railbound strip 10.8 mm mounted onto the frame.

Sealing foam: Frame, dowel and slot. Sealing

foam can be painted.

Treatment: Impregnated as standard treatment. Stain or paint is available as additional treatment.

Glazing strip: A lower glazing strip of anodised aluminium.

Handle: Hoppe. Naturally anodised. White and champagne colours as options.

Window bars: Made of wood. Mounted at the factory on the outside of the window. Aluminium window bars between the glazing are available as options.

Additional options: Ornament glass, sound-proof glass, sun protection glass, toughened glass, fire protection glass.

Frame screws: Holes for frame screws 14mm are pre-drilled at the factory after order.

Extra ventilation: Biobe 30 is available as additional order.



Specially designed windows



Do you desire something different?

A window which is unique and creates a special effect?

A round, half round or perhaps triangular shape?

We can manufacture windows of all shapes and sizes.

Please discuss your design ideas with us!



TERRACE/FRENCH DOORS

Open the door to your patio, balcony or garden and experience the wonderful feeling of freedom and space. Our high quality Terrace/French doors can withstand many years of wear and tear. A door from Markfönster creates a warm atmosphere inside the home and looks beautiful and inviting from the outside. A security lock with 3 hooks made of toughened steel makes the door extra secure. Available with aluminium cladding as an option.

Terrace doors - facts:

MFD

Wood: High density Northern Swedish pine.

Moisture: 12% +/- 2%

Frame: Laminated in two parts. Improves the stability and minimises the risk for cracks.

Casement: Laminated in four parts. Improves the stability and minimises the risk for cracks.

Dimensions: Casement 77mm. Frame depth 105mm.

Fittings: Spanjolett Fix 1061 with three hooks. Makes the door and frame very tight and a good protection against burglary. Fitting Fix 150.

Glazing: T4-12, S4-12. Low-E glass, float glass from Br. Böckmann.

Rubber strips: When glazing the windows a railbound strip made of EPDM is used between the wood and the glazing.

Sealing strip: EPDM rubber, railbound strip 10.8 mm mounted onto the frame.

Sealing foam: Frame, dowel and slot.

Sealing foam can be painted.

Treatment: Impregnated as standard treatment. Stain or paint is available as additional treatment.

Glazing strip: A lower glazing strip of anodised aluminium.

Handle: Hoppe. Naturally anodised. White and champagne colours as options.

Window bars: Made of wood. Mounted at the factory on the outside of the window. Aluminium window bars between the glazing are available as options.

Profile: Profile on casement and frame as options.

Additional options: Ornament glass, sound-proof glass, sun protection glass, toughened glass, fire protection glass.

Frame screws: Holes for frame screws 14mm are pre-drilled at the factory after order.

Extra ventilation: Biobe 30 is available as additional order.

Insulation: Insulated with polyurethane.

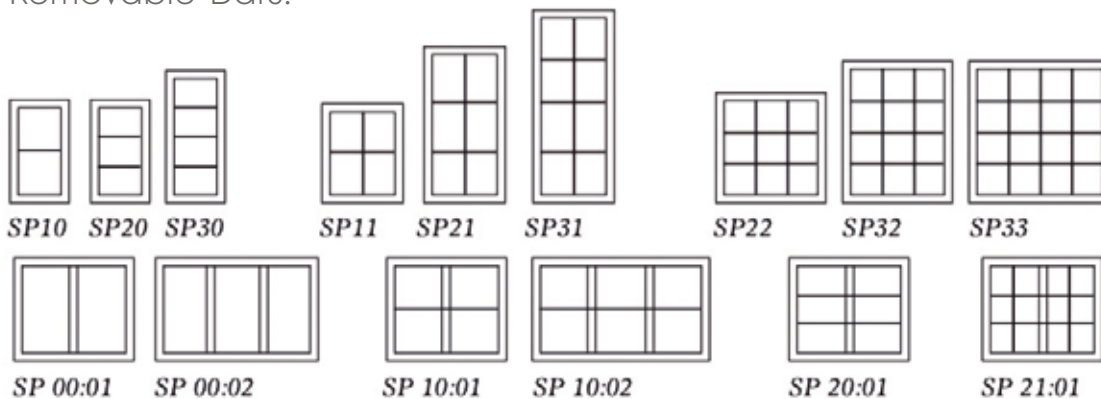
Threshold: Hardwood threshold protected by an aluminium profile.



Dividing Bars - some examples

All our windows are available with either fixed (FS) or removable (SP) bars. Choose the alternative which best suits your home.

Removable Bars:



Fixed Bars:

Fixed bars divide the glazing. Below are some alternatives.





Foto: Tom Bengtsson, Falkenberg, Sweden

Let in light, heat and comfort to your home...

Markfönster windows and doors are manufactured by highly skilled craftsmen using modern technology. We have over 55 years of experience and our customers come back to us when they are renovating an old house, building a new home or adding an extension to an existing house.

Markfönster AB export their high quality windows and doors to Ireland in the west and to Japan in the east.

All timber used in our windows is very carefully selected and approved. The high density Northern Swedish pine is 80-90 years old before it is felled. Sweden has a strictly-enforced reforestation programme, whereby over 10% more trees are planted than are felled each year.

Markfönster windows and doors are painted with long lasting paints and woodstains to ensure that the

timber breathes. Painting is an important part of the production and is continually being improved in order to give our customers windows and doors which can withstand extremes of weather over many years.

All windows and doors have hinges, locks and other accessories which are quality approved and of the highest quality. Our considerable experience has taught us to only choose the best. We fit all accessories in the factory to ensure optimum quality control for our customers.

A Markfönster window or door is more than just a frame, casement and glazing. It represents longevity and value for money. Customer satisfaction is of the utmost importance to us. High quality timber, triple-glazed windows and doors from Markfönster AB will always be a solid investment.



MARKFÖNSTER AB

Markfönster AB
SE-519 96 Fotskäl
Sweden

Tel: +46-320-63066
Fax: +46-320-63352
Email: mfab@markfonster.se
www.markfonster.se

Swedish Trade Centre Ltd.
10 Glenrichmond
Glanmire, Co. Cork
Ireland

Tel: +353-21-4823622
Fax: +353-21-4823636
Email:
swedishtradecentre@gmail.com

