

### Welcome to Atab-Trappan

"The first impression is often the one that lasts".

A beautifully shaped and designed staircase that welcomes you into a hallway gives your home or your office added value. With our unique range, you can also customise your personal "stair furniture". With ATAB, you also have the pleasure of working with one of the leading manufacturers in Europe, renowned for their high quality and fresh ideas in modern design and environmentally friendly production. Let this brochure inspire and guide you in your new choice of stairs!

Yours sincerely

Lennart Jonsson VD ATAB-Trappan AB





# Our experience gives you peace of mind!

Choosing a staircase is often a once in a lifetime occurrence. We therefore consider it vital to be able to offer the freedom to design your own staircase without having to worry about the safety aspects or relevant regulations.

The designer lines of ATAB staircases.

We have created a unique concept based on a selection of designer lines and a flexible balustrade system. This allows you to combine and create freely within the parameters of our basic stair configurations.

Safe Design the seal of quality on ATAB staircases

The basic principle is that the functionality of our designer lines should always help ensure that our stairs contribute to a better quality of life for young and old alike. For your peace of mind, ATAB has its own seal of quality known as Safe Design. The staircases in this brochure that carry the Safe Design designation fulfil the corresponding specifications regarding child safety, convenience of use and the prevention of falls.

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## Romance

With a whiff of fin de siècle. Exclusive new balustrades combinations with our popular Romantic range. Romance offers all the fine designer details needed to create a real art nouveau atmosphere. For this balustrade design, we have also developed a strengthened newel with carved detail, a recess down the middle and a matching newel top. The combination of a white-painted finish and our new Oak Antique treads adds even more to the ambience.



## Space

### For letting in maximum light.

Just look at what a handful of metal spacers can do!

The result is a staircase with a clean, minimalist designer look that lets in a maximum amount of light from above. We supply this design exclusively in straight-staircase format or with an intermediate landing.







# Design WF

Communication. The important link between floors. A secure and comfortable transportation. There to be used but not to dominate. WF Design with its "free-hanging" steps radiates a light elegance in beautiful harmony with its surroundings.



Our highly-successful WF design,
with its self-supporting steps, is finding
favour with more and more users.
This avant-garde design exudes
a sense of airy elegance, without
sacrificing any of the basic functions.











# Spirit

Design & Function. Sometimes you want to have something that stands out...

Centred medium beams, soft bevels and "floating" steps.





Spirit Design is something beyond the ordinary.

Moreover, we turn it as you wish!











# NewAge

New thinking. The strings are shaped to match the treads, reinforcing the strong designer character of this staircase.

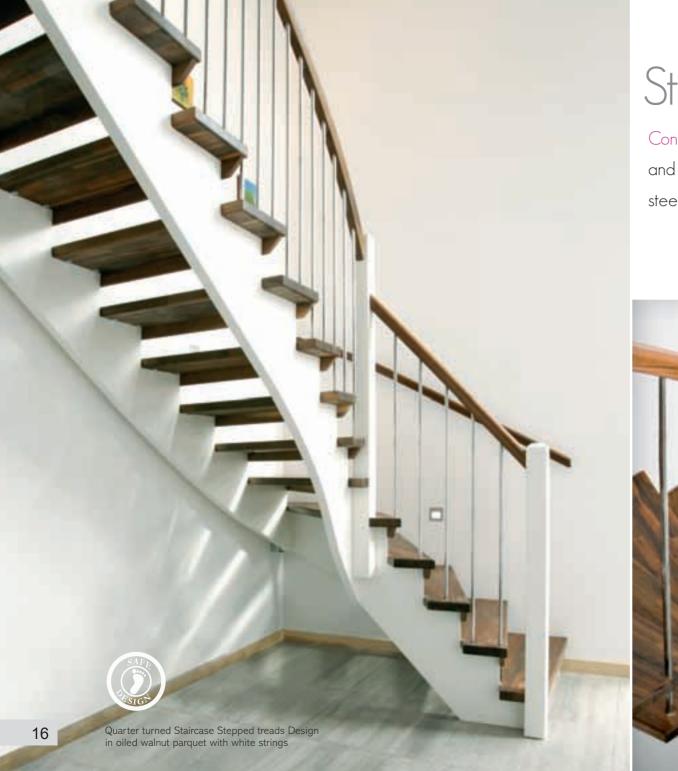
We can supply the New Age design as an open or closed staircase, in straight or curving configuration.



The balustrades can also be glazed in with frosted glass, which adds to the airiness of the design while improving child safety.







# Stepped Tread

Contrasts. Variations between dark and light, gorgeous details in stainless steel against beautiful wood...



... one emphasises the other.

An enclosed staircase can also be attractive and exciting! Stepped treads are very easy-to-assemble structures when there are finished walls all around.











## Grand Entrance

Takes pride of place. Certain environments need their staircase and vice versa. Grand Entrance is a special collection for really big entrance halls. Designed in modern, romantic and classic styles.

T-shaped Staircase Grand Entrance Design with stepped treads in varnished oak and white strings. Options: Swooping curved handrails, widened start with bull nose tread, treads with old style profile.





## Tradition

### Integrated and customised.

Tradition offers a classical design, with elegantly-machined strings and steps to ensure a perfect fit.

The items in the Tradition range are compatible with both modern and classic settings.

You can opt for an open or closed version...



... in either a straight or curving configuration. Our flexible range lets you design your own personal banister layout.















### Minima Standard

For those small spaces. A half turn standard staircase with an enclosed dimension of only 1400 x1400 mm. As standard, it is manufactured in solid varnished beech parquet with stainless steel spindles. Manufactured to a total height of 2800 mm with 13 rises. Easy to assemble and a very stable design.

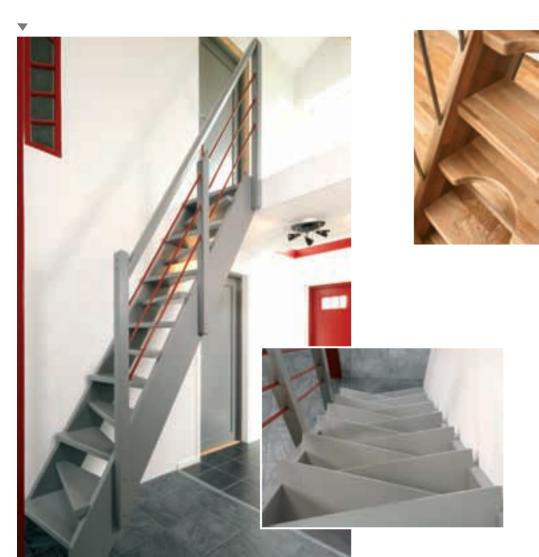
### Minima Flex

Design on a small surface. Minima Flex starts from Minima Standard but has a flexible choice of material and a flexible height adjustment in the range of 2500-3000 mm, and an aperture dimension of between 1300 mm and 1600 mm. Easy to assemble and a very stable design.



# The Elegant space-saver

Small and adaptable. Elegant is a straight, spacesaver with width 550 mm or 700 mm adjusted exactly to height. Thanks to special shaped tread with "every other step" principle you can compress the lengt to half of a normal straight staircase! Manufaktured in opional woods and finishes.





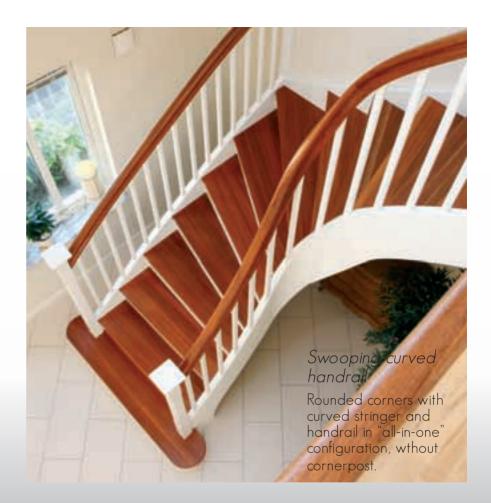
Compact living. A straight loft staircase, precisely tailored to fit the space available. The special "side-to-side" step design lets you compress the length to half that of a normal straight staircase. Supplied in a range of woods and finishes.

## Optional extras

#### Tread profiles

- 1. Standard
- 2. Modern
- 3. Old
- 4. Soft
- 5. Metal rails
- 6. Non-slip mats









Half bull nosed curved tread with open risers.



Stunning Z shaped closed tread/ riser design for a contemporary look



Volute handrail 'monkey tail design'.

riser sit just behind the tread nosing allowing the stair to retain a sophisticated and contemporary finish.



Full bull nose tread with rounded front Linoleum covered tread with timber edge and risers.





### Combine and Create

ATAB's flexible balustrade system provides you with great opportunities to create an attractive balustrade with a personal touch. We have grouped spindles and posts in different styles to put you on the right track.

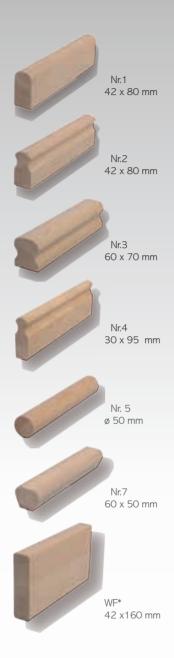
You are of course free to form your own combinations as you wish. All parts can be supplied in all our different woods and finishes.

### Posts and Top of post



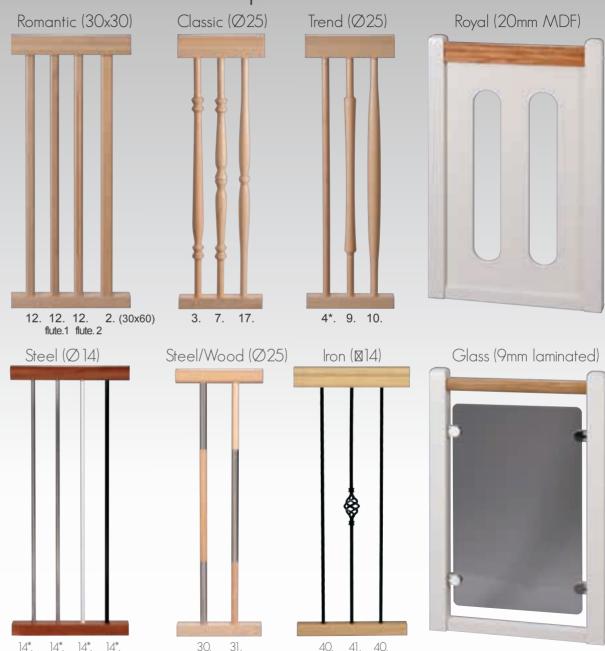
<sup>\*</sup> Note: the WF Staircase Design has certain restrictions due to a design where the handrail is the chief support. The applicable posts and spindles are marked with \*, and WF handrails.

### Handrails



### Balusters and spindles

Polished Brushed White Black



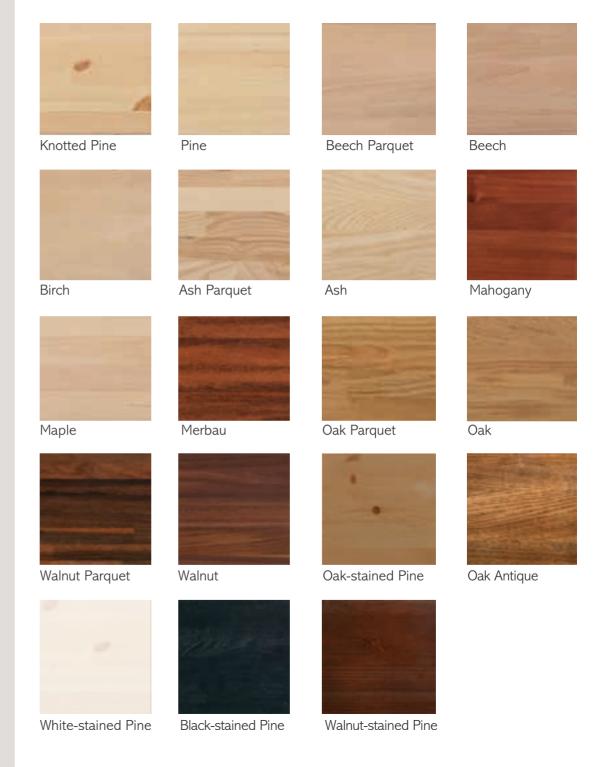
### Woods and Finishes

All our stair parts are constructed from high quality solid timber, carefully chosen and adjusted to an indoor environment.

There are hard and soft woods, with pine being the main soft one. The other woods, hardwoods, can be described as better wearing in the long term. Woods other than those that are shown here can be produced on request. Durable, fitting in with the flooring or contrasting with it, are factors that often determine your choice of wood. Hardwoods are required for WF staircase designs due to the staircase structure.

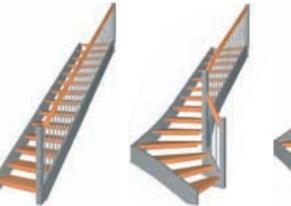
The most common finish is our environmentally friendly water-based and UV-hardened varnish. It is very durable and needs minimal maintenance. Oiled surfaces are also a good finish, giving wood a natural appearance, although they need more maintenance. Stain (glaze) is a dyed varnish which makes the wood's grain and structure visible. All woods can be stained, but it is usual to have it in pine or beech.

Coating creates an overall smooth dyed surface. We only do this on knot-free surfaces to avoid knot penetration. Our standard coating is white, with optional NCS shades also produced. If you want to apply the finish yourself, you can receive the stairs untreated.





### Basic Stair Configurations

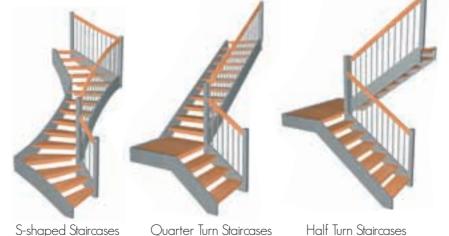






Half Turn Staircases

with Landina



The examples seen here are what are known as right-turned/right models.

Our website has more detailed information of all measurements.

with Landina

### A Short Glossary:

- 1. Tread: the part that you place your foot on.
- 2. Strings: these support the treads.
- 3. Risers: the vertical portion between treads in a closed staircase.
- 4. Mini riser / CS-Edging: small timber piece placed underneath the treads to enclose gaps to less than 100mm (child safety).
- 5. Handrail: support for the hand.
- 6. Balustrade Spindles: establish protection between the handrail and strings/treads/floor rail.
- 7. Posts: terminate the rising balustrade and landing balustrade at the ends and corners.
- 8. Raking Balustrade: security rail within the rake of the actual staircase.
- 9. Landing Balustrade: the security rail around the aperture of the staircase on the upper floor.
- 10. Wall Handrail: handrail assembled along the wall along the stairs; typically has no spindles or posts.
- 11. Landing: a large tread that builds a platform within the structure of the actual staircase.
- 12. Floor Height = staircase height: height from finished flooring downstairs to top-side of finished flooring upstairs.
- 13. Staircase Aperture/ Well hole: the opening that the stairs will go up through e.g. the stairwell.
- 14. Arch Thickness: the total thickness of the floor in the aperture of the staircase.
- 15. Head room: the clearance calculated from the ceiling vertically down to the pitch line of the stairs (ought to be 2000mm.)
- 16. Apron: attractive lining hiding "raw" arch edges.
- 17. Right or left turn: The turn of the staircase seen from below!

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### ATAB-Trappan AB

Staircases have been manufactured in the small village of Agunnaryd in southern Sweden since 1924. The art of making staircases has been handed down through generations and today forms the basis of our renowned high quality. In combination with modern and environmentally friendly production techniques and innovative designs, ATAB is one of the leading staircase factories on the market.







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