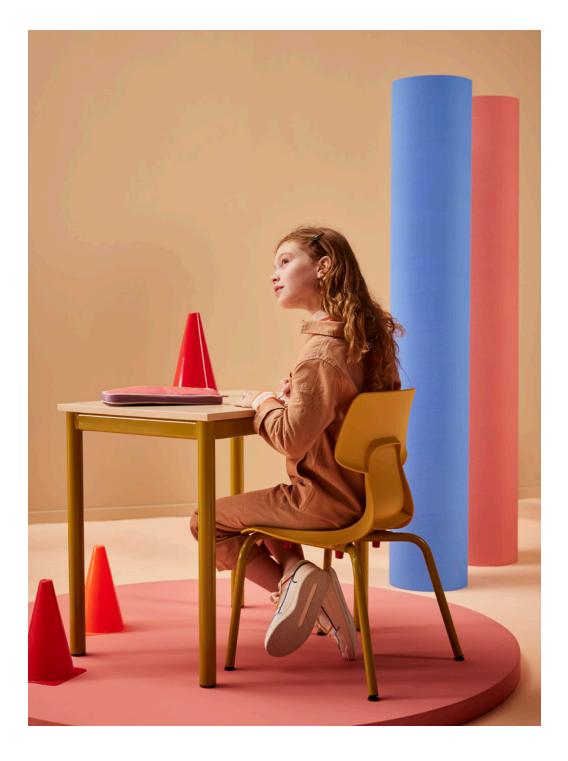




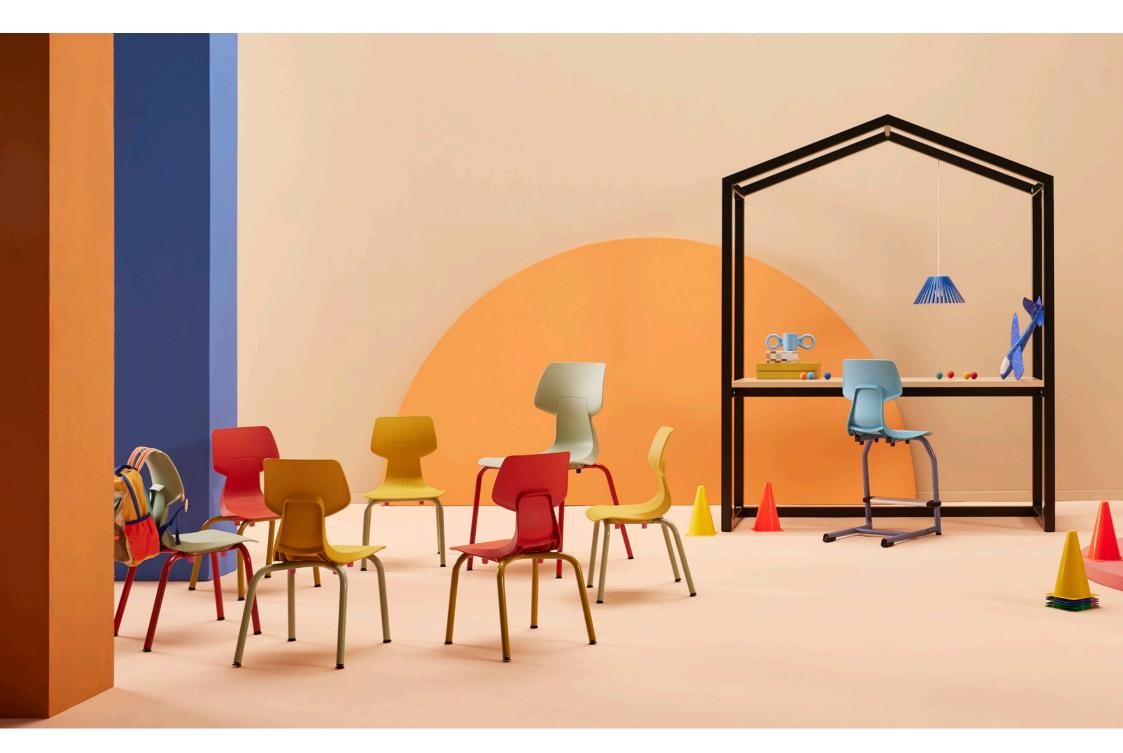
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#### Flexible learning environment

Pleasant learning requires a flexible learning environment. An environment that inspires and brings out the best in everyone. An environment that smoothly adapts to activities and supports students in their growth: from the first exciting school day to the bold leap to secondary school. How do you create such a flexible environment? With Gispen WIZZ. This ergonomic educational chair line is designed to move with students: whether they sit upright, slouched, or even sideways. Due to the various seat shell and frame sizes, and the models with adjustable footrests, the chair grows with students from the beginning to the end of their school years.





#### FLEXIBLE LEARNING ENVIRONMENT

One chair for the entire school period

Our designer Kees de Boer designed the Gispen WIZZ chair with the idea that it should last up to 30 years. Students can use it throughout their primary school years. The chair is also suitable for secondary and higher education.

Gispen WIZZ is the first educational chair where the plastic seat shell is entirely made of PCR, post-consumer recycled content, such as recycled fruit crates. This is used for all seat shell colours, including the light shades. The material makes the chair lightweight without compromising strength. These properties contribute to reducing CO2 emissions.

The parts are modular, so you can easily replace or repair them if damaged. Also the floor caps and gliders can be easily replaced when they are worn out.





"Gispen WIZZ is designed with ergonomics and comfort in mind. The flexible backrest allows you to sit upright, relaxed, and even reversed."

> Kees de Boer Lead designer at Gispen



## Advantages with Gispen WIZZ

- For a lifetime of learning: students can use the same chair from the beginning to the end of their school years.
- Ergonomic: comfortable in all positions, even when sitting slouched or reversed.
- Flexible: suitable for both the onetable-height principle, and tables of different heights.
- Modular: parts are easy to replace or repair if damaged.
- Wide choice: mix and match with seat shell and frame, sizes and colours.
- **Practical:** easy to move and lift due to its light weight and handle.
- Complies with EN 1729 and EN 16139; therefore strong, safe, and durable.

#### Growth as a starting point

Every student develops in their own way. An inspiring teacher and a flexible learning environment support them in this. In such an environment, students grow every day. They grow as individuals and they grow in height. The Gispen WIZZ chair grows with them.







l stack my chair

I work independently at my table

I sit in the circle



I adjust my footrest to the right height myself







I sit on this chair in the next year as well

#### I take my chair to another spot

#### A chair in (your own) style

Because aesthetics matter too, you can count on stylish Dutch Design by our designer Kees de Boer, fully made in the Netherlands. Since no school is the same, there are choices to be made with Gispen WIZZ.

We offer various types of frames, and an extensive range of frame and seat shell colours. Mix and match frame and seat shell. And create your chair as desired.

#### Footrest

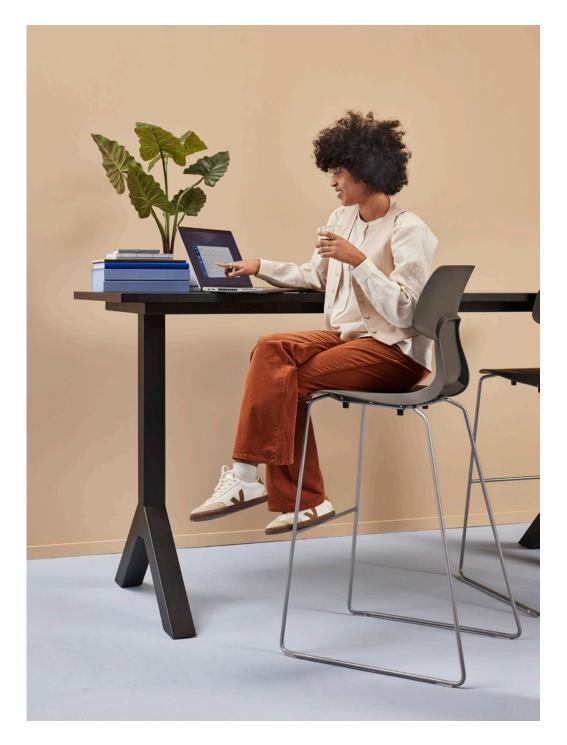
The footrest can be easily and almost silently adjusted by the student. It has a large surface area, providing plenty of comfort and support for active children's feet.



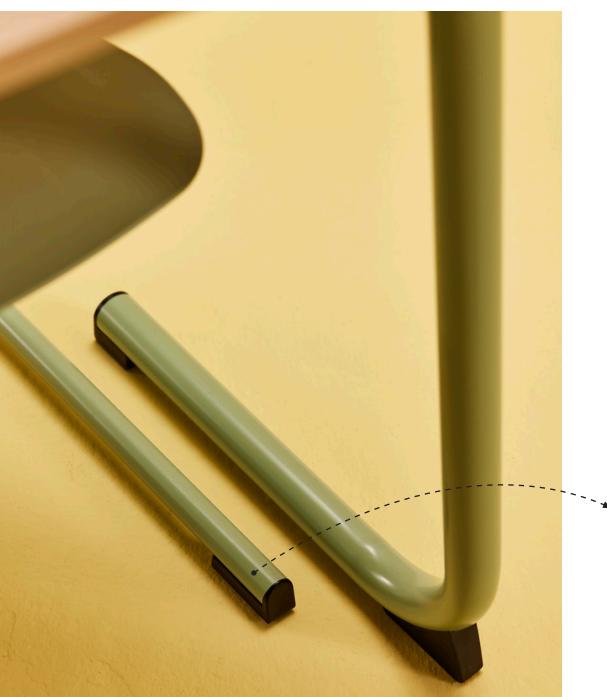


In addition to the Gispen WIZZ student chairs, you can also choose chairs within the collection which are suitable for other activities. There are high chairs, chairs with wheels, a chair with an integrated table, and a visitor chair. There is also a suitable model with the same look for teachers, parent-teacher meetings, and other settings.









#### Plastic gliders

To prevent scratches on the floor, the frames have caps or gliders that consist of a base part and an insert. The base part is attached to the frame. The insert is replaceable. There are three different inserts:

- Hard: made of plastic for semi-soft floors, such as carpet
- **Soft:** made of felt for hard floors, such as linoleum, parquet, laminate, and PVC.
- Extra soft material with an open structure: for hard, scratch-sensitive floors, such as poured floors.

The inserts can be easily replaced when they are worn out or if the chair is used on a different type of floor.

#### Handle

With the handle in the backrest - also suitable for an adult hand - students can easily pick up, move, and stack the chair.



#### Healthy and active sitting

Students who feel good learn better. Moving a lot and maintaining a healthy posture help with this. That's why Gispen WIZZ is ergonomically designed, with attention to all ages and body types. Everyone should be able to sit comfortably in any position on this chair.

The curved S-shape of the chair promotes a healthy sitting posture. The backrest flexes comfortably when leaning back. The large surface with a hollow shape envelops the back, providing ample support, even when students sit slouched or sideways. The butterfly shape of the backrest allows students to sit comfortably even when facing the other way, and makes the chairs easy to stack. The seat has a special shape where the sit bones and buttocks touch the seat, ensuring optimal pressure distribution for upright sitting. The seat extends far back, providing good lumbar support when sitting actively. The front of the seat slopes slightly downward, preventing the thighs from being pinched. The seat shell has a subtle texture, preventing students from sliding off the chair.

"After experiencing a two-and-a-half-hour parents' evening, I was convinced that school furniture could be much more comfortable."

> Kees de Boer Lead designer at Gispen



- S-shape that promotes a healthy sitting posture
- 2 Flexible backrest that flexes with movement
- 3 Large back surface with a hollow shape for ample support
- 4 Lumbar support for lower back support
- 5 Slightly sloping seat to prevent thigh pinching
- Texture on seat shell to prevent sliding
- 7 Footrest with a large surface for active feet

#### Choose your seat shell

With Gispen WIZZ, you have a choice of seat shells in different sizes and colours. The plastic seat shell is made from PCR, post-consumer recycled content, such as used fruit crates. This recycled plastic comes in 6 different colours: from subdued anthracite or carbon blue to vibrant saffron yellow or late summer red. There is always a colour that matches the look of your school. The seat shell is available in sizes S, M, and L, fitting the different frame sizes. Size M is also comfortable for adults, for example during a parent-teacher meeting, or if a classroom is used for community functions.





C-leg frame

4-leg frame





4-leg frame with footrest

#### Variation in frames

If tables of different heights are used within the learning environment, choose a model with a C- or 4-leg frame in different sizes. The models with a cantilever or 4-leg frame with an adjustable footrest fit within the learning environment where a fixed table height is used (one-table-height principle). The footrest is easy for the student to adjust to three different heights. The large surface of the footrest provides extra support and comfort for active feet.

Cantilever frame with footrest





#### We design (new) furniture circular

We develop every new product according to the latest insights into sustainability. That already starts at the drawing board; with a good and well thought-out circular design according to the Gispen Circular Design Criteria:

We design products so that they have a maximum usage and lifespan and that they can be repaired and reused to a maximum.

Our designs are high-quality, timeless and modular. This makes maintenance, repair and revitalization easy. The parts are reusable and multifunctional. We ensure minimal material loss in all our designs. We aim for minimal CO2 emissions during production and during and after use of the furniture. And we assume minimal depletion of resources.

That is why we use reusable, recyclable, biodegradable, safe, sustainable, renewable and recycled materials as much as possible.



- Reusable, recyclable or biodegradable
- Safe materials
- Sustainable materials

#### MINIMISE EMISSIONS

- During production
- When in use
- After lifespan

#### MINIMISE RESOURCE DEPLETION

- Renewable materials
- Recycled materials

# MAXIMISE REPAIR & REUSE

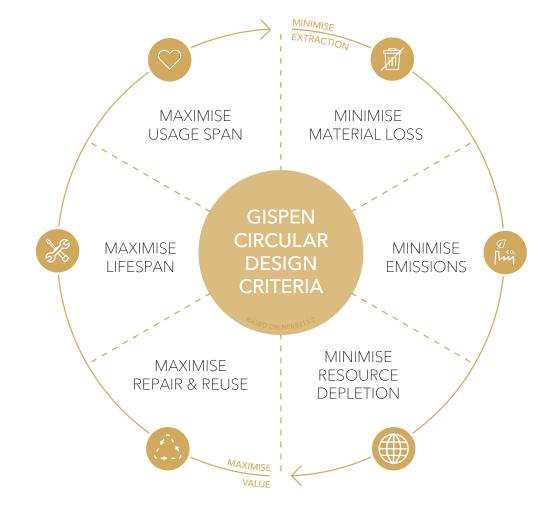
- Easy to refurbish
- Reusable parts
- Multifunctional parts

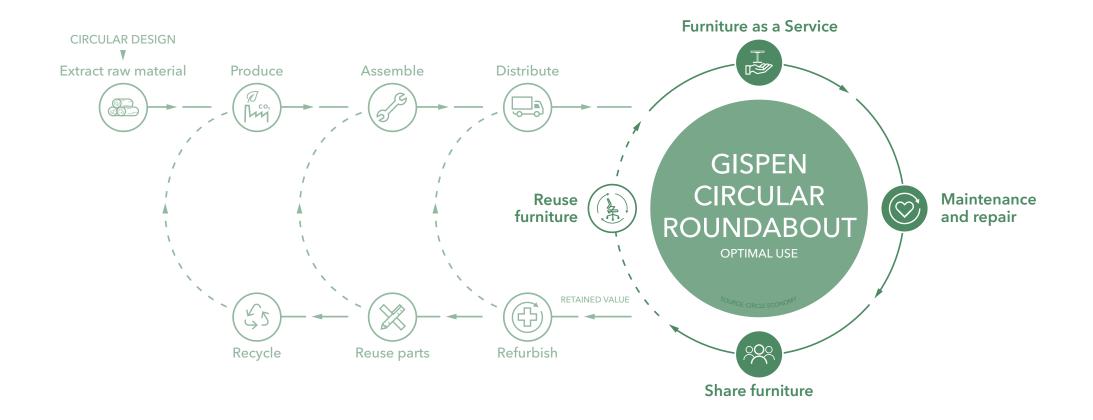
# MAXIMISE LIFESPAN

- Modular design
- Easy to repair
- Easy maintenance

#### MAXIMISE USAGE SPAN

- Quality
- Timeless





#### Making sustainability concrete

Sustainable design guides how we design our collection and services. We create timeless design icons with an eye for the future. This way, Gispen furniture can be used 'as new' for generations. And it remains at the Gispen Circular Roundabout.

Gispen furniture has a circular design. Because the design is high-quality, timeless and easy to disassemble, we can easily repair or replace damaged parts.

This is the best basis for optimal use of the furniture. By taking good care of it, maintaining and repairing it, we extend its lifespan. We also offer the option of 'leasing' furniture - or 'Furniture as a Service (FaaS)' - so that the design can be adjusted if needs change. If organizations no longer want to use the furniture, we focus on maximum value retention. The most sustainable option is to reuse or revitalize the furniture. We clean it, replace the upholstery or give it a new paint color.

This furniture is part of our Gispen REVIVED collection. And we use it for the same or another user. Always with the quality guarantee of the Circular Hub.

In this way we do everything we can to keep furniture usable for as long as possible, to postpone recycling as long as possible and to avoid waste. Corporate social responsibility is a guiding principle for Gispen's furniture, and it will come to no surprise that we apply our CSR policy on a daily basis.

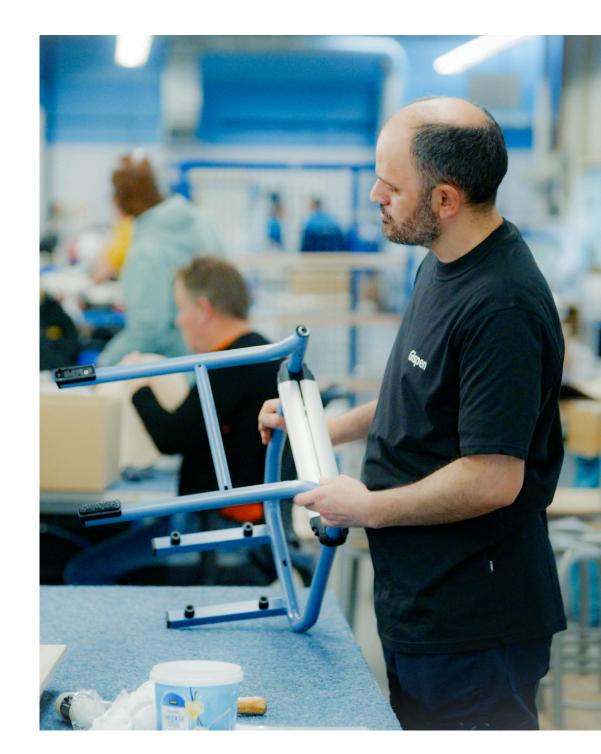
Both the working method and production technology of the Gispen WIZZ meet the highest standards in the business. The ISO standards 9001 (quality management system) and 14001 (environmental management system) apply to our working method.

Gispen has been certified with the ISO 9001 standard and operates completely according to the ISO 9001-2015 and ISO 14001-2015 standards. In addition, Gispen has received a PSO 30+ certificate (CSR Performance Ladder). This shows that we take our social responsibility and that we are dedicated to realising more sustainable work areas for vulnerable groups on the labour market.



"To keep the ecological footprint as small as possible, we manufacture the Gispen WIZZ entirely in the Netherlands, in our factory in Arnhem partly by colleagues with a vulnerable position in the labour market."

> Lisanne Huizing Sustainability Specialist at Gispen



# KEES DE BOER



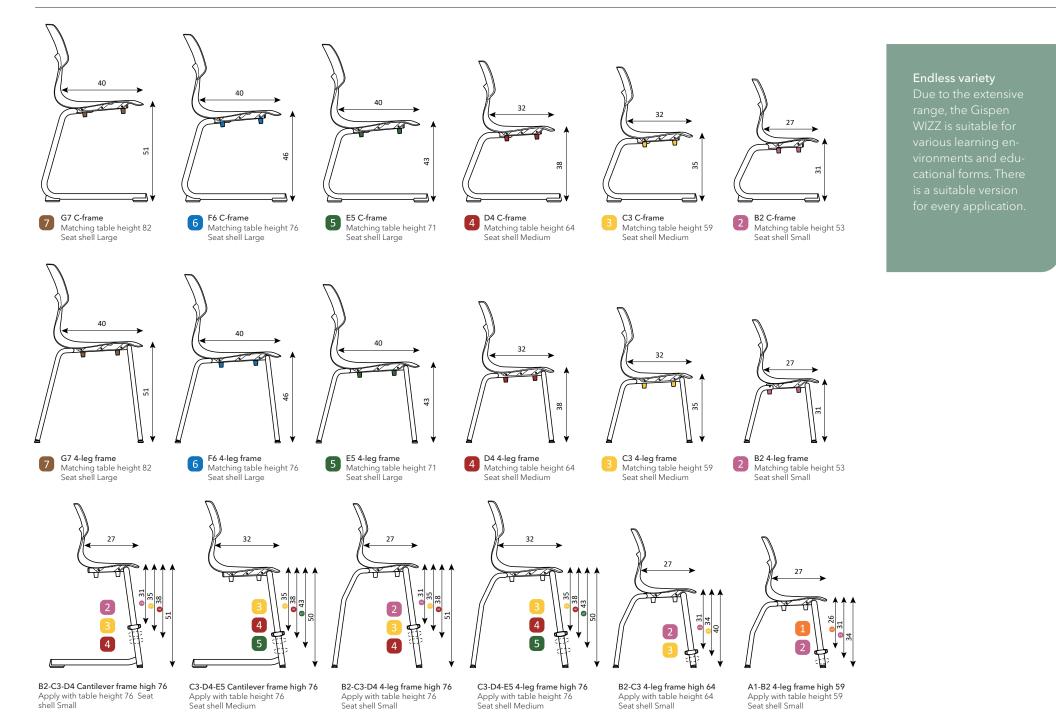
In 1998, Kees designed the Ahrend 450: his first school furniture set consisting of a student chair and tables in primary school sizes. Later followed the Ahrend 452 (2006) student chair and tables and stools, the Ahrend 454 (2011) student chair and various tables, and the Ahrend 456 (2012) student table and seminar table. The latter received the GIO Award (2013). His Ahrend Well visitor chair was also awarded a prize: Best of the Best Red Dot Award (2019). Another pride of Kees is the Ahrend 230 office chair. This design classic now regularly returns to the Circular Hub to be refurbished and is highly sought after due to its comfort and timelessness. As a chair designer and seating expert, Kees has been a member of the European standards committee for EN 1729, specifically for school furniture, since 2022. With the Gispen WIZZ, Kees designed his fourth generation of school furniture.

"I don't design a chair for myself, but for the student. They must sit comfortably on it. When designing the Gispen WIZZ, we had the prototype tested by a wide variety of people: from under 150 cm to over 2 meters, with different body types, and with shorter and longer upper legs. If they all find the way it flexes comfortable, then we're good. The beauty of the Gispen WIZZ is that you can sit comfortably on it even when slouched or sitting backward. Important for children and young people who are active and like to change their sitting position often."

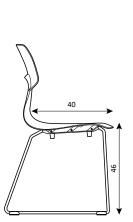


Gispen WIZZ was designed by Kees de Boer (1969), lead designer at Royal Ahrend. Kees began his career in automotive engineering, and in 1996, he graduated from the Academy of Industrial Design Eindhoven (now Design Academy Eindhoven) in the direction of Human & Work.

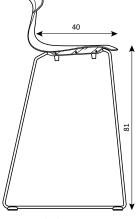
#### ASSORTMENT



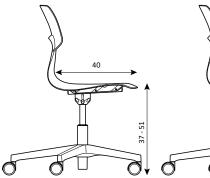


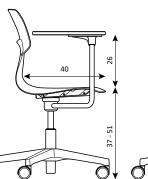


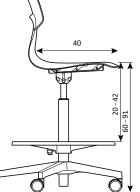




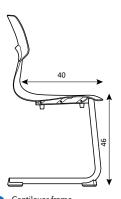
**Wire Frame high 110** Matching table height 110 Seat shell Large







**Column chair writing** with writing tablet Height adjustable swivel 36-51 Seat shell Large **Column chair with foot ring** Height adjustable swivel 60-91 Seat shell Large



**Column chair** Height adjustable swivel 36-51 Seat shell Large



#### COLOURS AND MATERIALS

#### SEAT SHELL COLOURS



## SEAT SHELL COLOURS WOOD



32 Light Oak (CPL) 31 Birch (CPL)





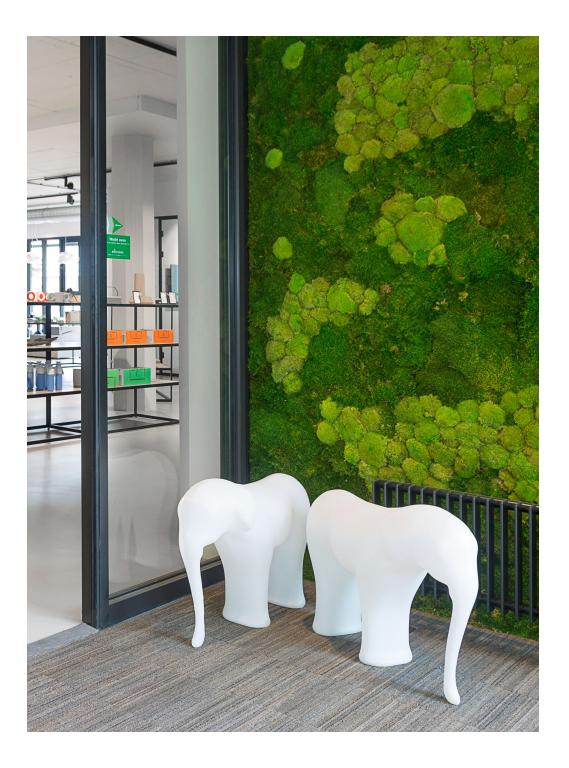


BASE COATING COLOURS



#### ACCENT COATING COLOURS





As a designer, manufacturer and supplier we strive to create optimum environments that have a positive influence on people. We actually put our core values into practice, which is how Gispen has become a trusted brand of striking and sustainable furniture design. Our product range is ideally suited for furnishing educational, healthcare, office and hospitality environments.

#### MORE INFORMATION

Do you want more information? Get in touch with your account manager or visit our inspiration center in Culemborg or Arnhem.

# Gispen

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