



WELCOME TO LEARNING

HOW DOES A2S PROVIDE SOLUTIONS?

WHEN EQUIPPING AN EDUCATIONAL INSTITUTION, WE FIRST
LOOK AT **THE PEDAGOGICAL CONCEPT** BEHIND IT.
FROM THERE, WE HONE IN ON AND REFINE THE BEST APPROACH.
WE EXAMINE **THE FORMS OF LEARNING** WITHIN THE
SCHOOL AND PROVIDE DIRECTION FOR THE STRUCTURE
OF THE SPATIAL LEARNING ENVIRONMENT.

THE LEARNING LOCATION

ONCE WE KNOW AND UNDERSTAND THESE CONDITIONS
WE CREATE **ROOM CONCEPTS** WITH OUR CLIENTS.
THIS PROCEDURE HELPS US FIND THE BEST SOLUTIONS.
FINALLY, WE COMPLETE THE VISION OF THE
STRATEGY, PROVIDING OUTSTANDING
PRODUCT SOLUTIONS.



“TO HELP CHILDREN, WE MUST PROVIDE THEM
WITH THE ENVIRONMENTS WHICH WILL
ENABLE THEM TO DEVELOP FREELY”.

(Maria Montessori)

FEEL-GOOD SPACES FOR MORE JOYFUL AND SUCCESSFUL LEARNING.

For children, elementary school is a space for living, learning and experiencing, where they can develop their capabilities and talents freely. The goal of this framework of education and upbringing is focused on the child's well-being. To achieve this, everyone involved in the school life should feel comfortable in their environment.

So an improvement of pedagogical concepts and tasks requires improved environments. Full-day schools, and inclusive schools in particular, demand custom interior designs and well-thought furnishing concepts.

A2S has helped schools, educators and above all students, with learning for more than 80 years. A2S has the expertise and experience, to help you create pleasant learning and living environments - those FEEL-GOOD LOCATIONS - using holistic and sophisticated spatial concepts.

This brochure should give you some ideas about how to design and furnish rooms with various teaching phases. in order to improve the experience of living and learning together.

We hope that you will be inspired, and that your school will be a place where everyone can enjoy learning and feel good.

Sincerely yours,

Silke Stegner

Managing Director of Marketing and Sales

ELEMENTARY SCHOOL LEARNING ROOMS

6

14

ALL-DAY SCHOOL

TEACHER AREAS/ ADMINISTRATION

32

40

PRODUCTS AND MATERIALS

CONTENTS

ELEMENTARY SCHOOL LEARNING ROOMS

Introduction	6
Learning room	8
Learning room with a differentiating space	10
Music room	14
Art room, library/reading room	16

ALL-DAY SCHOOL

Introduction	18
Learning room with after-care	20
Multi-functional room	24
Homework room	26
Play and build room	28
Hallway	30
Wardrobe	32
Cafeteria	34

TEACHER AREAS/ADMINISTRATION

Introduction	36
Teacher's lounge	38
Teacher/team office, meeting/team room	40
Office for school management/ Secretary's office	42

PRODUCTS AND MATERIALS

Introduction	44
Product overview	46
Quality and development	58
Materials and technologies	60
Material and color collection	66

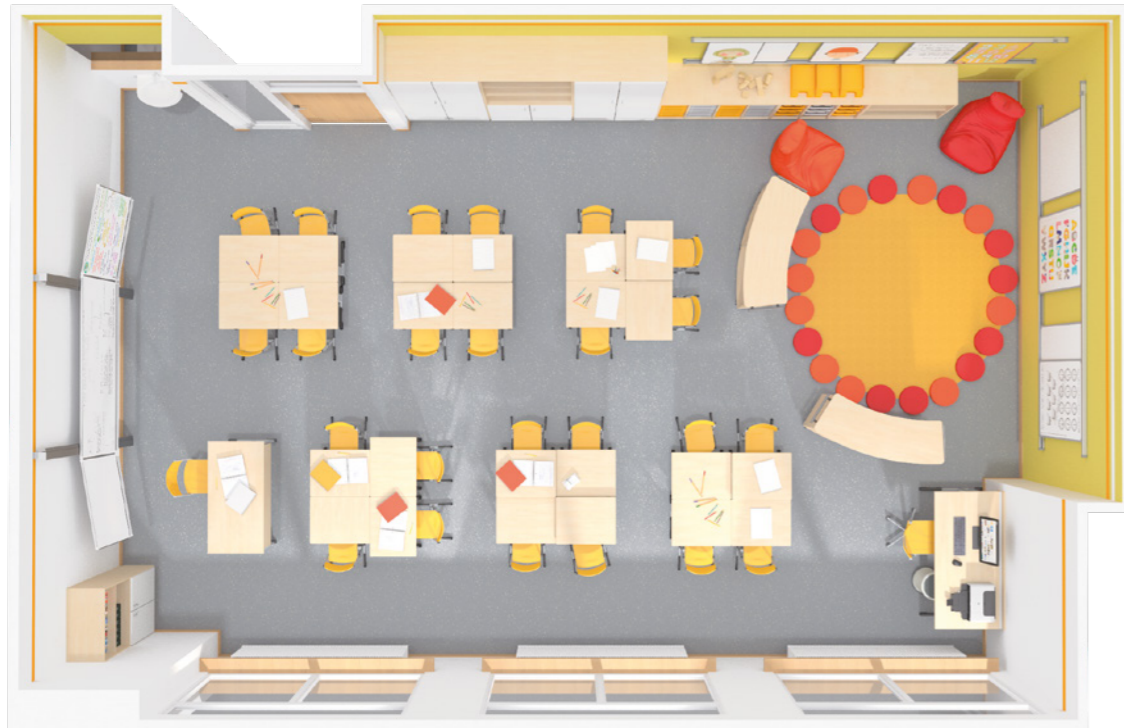
ELEMENTARY SCHOOL

The time spent learning in the elementary school years builds the foundation for a student's entire school career. It is the basis for a happy, responsible, and successful future. All children should be provided with an outstanding education, one that is tailored to their capabilities, in order to ensure a successful transition to secondary schools. Various teaching concepts can be supported with sophisticated, positively-designed learning environments.

Clearly-arranged and flexible furnishing concepts make varied daily routines easier. In addition to the traditional teaching phases, space is created for movement, as well as group and individual work. This promotes the cognitive, social, emotional, and physical aspects in children.



Single-function use | Instruction/Resting area | Fixed furniture | Height-adjustable



PRODUCTS

STUDENTS

- 7130 School chair
- 7750 School table

TEACHERS

- 8382 WOODPLAC®
pneumatic spring swivel chair
- 7523.901 Teacher's desk C-shape

MORNING CIRCLE / RESTING AREA

- 4425.150 Segmental arched shelf
- 5030.035 CHILL bean bag Junior
- 5034.001 Seat cushion

PC WORKPLACE

- 1810.168 Computer table
- 8382 WOODPLAC®
pneumatic spring swivel chair
- 7894 Pneumatic lift stool



The height-adjustable individual tables can be easily adapted to fit each student, enabling pleasant, ergonomically correct learning.

Mono-functional use | Instruction/Seating circle | Fixed furniture | Fixed size

GROUP WORK
A SET SPOT IN THE GROUP.

For children, school enrollment means entering a completely new environment. Small groups and set spots provide advantages, so children can focus on learning from day one.

Using the example to the left, height-adjustable tables ensure that students of different sizes can work together in an ergonomically pleasant way. An area separated by mobile, segmented arched shelves with seat cushions, can be used for a seating circle, or as a break-time retreat.

Using the example to the right, the compact arrangement of the traditional solid wood desks offers ample room for an additional seating area with benches.



PRODUCTS

STUDENTS

- Solid wood chair 7000
- Solid wood desk 7030

TEACHERS

- Solid wood chair ISO6 7000
- Teacher's desk 7057.901

MORNING CIRCLE/SEATING CIRCLE

- Solid wood bench 9459.004



Our 70-series: The traditional combination of solid wood chair and desk creates a warm, natural learning atmosphere.



Multi-functional use | Instruction/seating circle | Flexible furniture | Learning at eye-level

DIFFERENTIATED LEARNING ALWAYS RETHINK THINGS.

Frontal instruction, working in silence or in groups, seating circle - depending on the phase of instruction, the division of the learning room can be rearranged several times a day. In order to meet the needs of students and teachers, the seating arrangement must be able to be changed quickly and easily. With little effort, the flexible individual desks with casters can be moved, and the chairs with footrests bring all students to eye level at a table..

PRODUCTS

STUDENTS

- 7416.031 Chair with footrest PAGHOLZ®
- 7280 School table with casters

TEACHERS

- 8385.002 PAGHOLZ® Pneumatic spring swivel chair
- 7940 Pneumatic lift stool
- 7615.138 Elliptical mono-column table, height-adjustable
- 4130.506 Teacher CHANGE caddy

PC WORKPLACE

- 2000-series Table system with CPU equipment



Working with a partner



Seating circle



U-shape



Group work



Frontal instruction



The chair with footrest brings students of different sizes to eye level at a table. The tables equipped with casters, depending on the need, allow for the seating arrangement to be changed quickly and easily.

Multi-functional use | Instruction/resting/meeting | Flexible furniture | Learning at eye-level



The chair with footrest brings students of different sizes to eye level at a table. The footrest can easily and safely be set to the right height in one quick movement.



Big group



Small groups



Individual work

PRODUCTS

STUDENTS

7416.031 Chair with footrest PAGHOLZ®

7280 School table with casters

TEACHERS

7940 Pneumatic lift stool

RESTING AREA

5005.001 Folding couch

6710.090 COMBi acoustic partition wall

5030.035 CHILL bean bag Junior

5032.035 CHILL stool Junior

DIFFERENTIATED SPACE
SCHOOL FOR ALL CHILDREN.

The associated differentiated space for customizing learning meets the demand by offering a stimulating place of learning for all children. It can be used to provide individual support, as an area of retreat, to concentrate on the lessons and materials, or for undisturbed conversations - for example with parents.



Our product range of bean bags and floor cushions provides the necessary balance of comfort - because it is well-known that relaxed students learn the best.



Mono-functional use | Instruction/Playing music/Singing | Flexible furniture | Fixed size



Frontal instruction



U-shape

MUSIC ROOM A ROOM COMPOSITION FOR EVERY KEY.

Whether it's theoretical music lessons, or simply performing music ... even singing - the flexible furniture makes it easy to quickly change from the frontal setup, to the two-row seating arrangement in a U-shape with benches on the inside.

A special cabinet for instruments on the back side of the room provides custom, secure storage space for valuables.

PRODUCTS

STUDENTS

- 7853 FLEX Z-shape chair
- 1001.303 Rectangular table
- 9445.180 Bench with casters

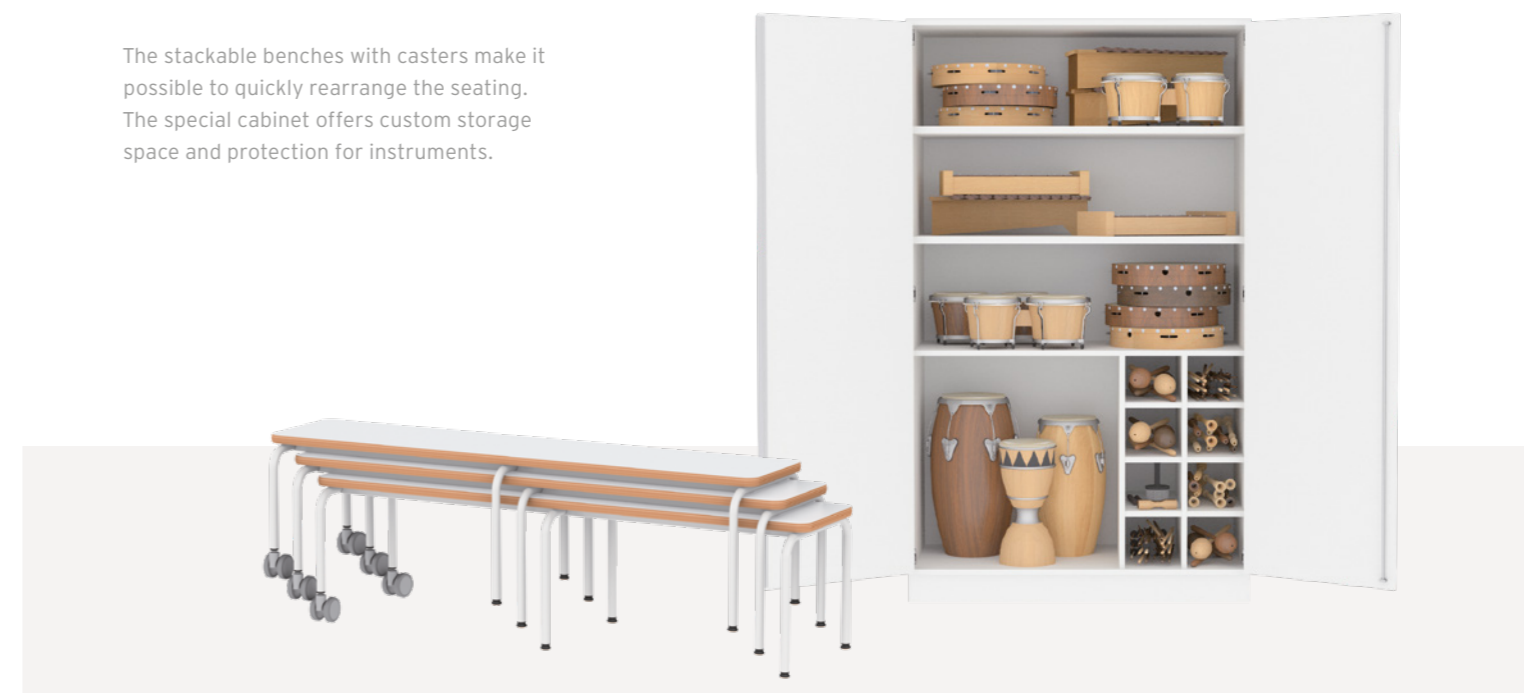
TEACHERS

- 7873.002 FLEX
pneumatic spring swivel chair
- 7616.097 Barrel-shaped mono-column table,
height-adjustable

SPECIALIZED ROOM

- 4444.011 Cabinet for Orff instruments

The stackable benches with casters make it possible to quickly rearrange the seating. The special cabinet offers custom storage space and protection for instruments.





ART ROOM SPACE FOR ALL KINDS OF IDEAS.

The sturdy rectangular tables with stools are like a blank canvas that invites one to work, with a variety of materials, and with plenty of space. There is plenty of presentation space - with the sliding panel system on the cabinet wall and the picture clamping strip on the wall.

The drying trolleys and the space-saving storage of the drawing cabinets, transform the art room into an art studio.

PRODUCTS

STUDENTS

- 7984.017 Stool with step
- 1001.147 Rectangular table

TEACHERS

- 8386.002 PAGHOLZ® pneumatic spring swivel chair
- 7616.097 Barrel-shaped mono-column table, height-adjustable
- 8389 PAGHOLZ® pneumatic spring swivel stool
- 1001.147 Rectangular table with
- 2050.140 Screen

SPECIALIZED ROOM

- 1181.006 Drawings cabinet DIN A0
- 4193 Drying trolley



READING ROOM IN THE REALM OF READING ISLANDS.

Every child will find his or her reading island here - whether comfortably on a lounge cushion, a bean bag or completely concentrated at a table. The book cube invites children to exchange ideas and read together. Mobile bookcases zone the room into different quiet areas, or one could move the small library quickly into adjacent rooms.



PRODUCTS

TABLE GROUP

- PAGHOLZ® skid base chair 7307
- Semicircular S-shape 1019.147

ZONING

- Book trolley 6432.003
- Book cube 4009.001
- 90° shelf cabinet, rounded 4801.921
- Shelf cabinet 4490.500

ALL-DAY SCHOOL

In full-day schools, learning is the focus - but it is not limited to the instruction alone. After the school program in the morning, there is also a care in the afternoon. A hot lunch, supervision while learning and homework, as well as active free time, are all part of this model.

In the different action rooms, motor and cognitive skills are strengthened, and the development of creativity and social skills is promoted.

In its diversity, the all-day school concept in particular demands individual furnishing concepts.



Multi-functional use | Instruction/Seating circle/Lunch/Snack/Rest/Homework/Reading/Playing/Crafting | Flexible furniture | Learning at eye level



ALL-DAY CARE FOR LONG DAYS WITHOUT BEING BORED.

In addition to traditional instruction, exercise and resting phases, eating and learning time as well as play and free time are integrated into the school day of all-day care. Since all of these phases occur in the same room, this requires flexible furniture that can quickly and easily redesign the learning room at any time.

The partition elements, which can be moved by the staff, divide a large room into two classrooms in the morning, arranged for group work, and a seating circle. After the room opens up in the afternoon, the mobile and stackable tables and benches can be used to transform the room for free time.

Whether for playing, painting, researching on the PC, or simply resting on the upholstered furniture - the right environment can be created for every need. An integrated kitchenette makes it possible to serve fresh, healthy food and drinks in the afternoon.

PRODUCTS

STUDENTS

- 7416.031 Chair with footrest PAGHOLZ®
- 7280 School table with casters
- 9445.180 Bench with casters

TEACHERS

- 8385.002 PAGHOLZ®
pneumatic spring swivel chair
- 7268 Teacher's desk with casters
- 4130.506 Teacher CHANGE caddy

RESTING AREA

- 5005.001 Folding couch
- 5030.035 CHILL bean bag Junior
- 5031.001 CHILL lounge cushion
- 5032.035 CHILL stool Junior
- 4130.503 CHANGE mobile cabinet w. Tidy Boxes



Instruction



Afternoon care



Multi-functional use | Instruction/Seating circle/Snack/Rest/Homework/Reading/Playing/Crafting | Flexible furniture | Fixed size

ALL-DAY CARE THREE CORNERS FOR MORE MOBILITY.

With our stackable triangular tables, this learning room can be converted from the morning circle, to group work, to the relaxed afternoon situation, in no time. Cabinet walls with additional add-on cabinets utilize the entire room height, offering plenty of storage space. A mobile beverage cart also ensures that the afternoon snack is always within reach.

The height-adjustable mono-column table with mobile caddy gives educators a good overview with maximum freedom of movement. The elements of the sliding panel system can easily be removed and used horizontally for work on the table.



PRODUCTS

STUDENTS

7811 PAGHOLZ® Chair C-shape

1003.118 Triangular table with casters

TEACHERS

8385.002 PAGHOLZ®
pneumatic spring swivel chair

7620.138 Elliptical mono-column table,
height-adjustable

4130.506 Teacher CHANGE caddy

PC WORKSTATION

7984.017 Stool with step

4750.600 Media workstation



Seating circle



Group work



Afternoon care

Multi-functional use | Snack/Rest/Homework/Reading/Playing/Crafting | Flexible furniture | Learning at eye level



MULTI-FUNCTIONAL ROOM GETS THE DAY MOVING.

The flowing lines of the S-shape tables and mobile quarter-circle shelving combinations offer an inspiring play area for afternoon care, and clearly set themselves apart from the design of other learning rooms.

Partition walls and shelves zone the room so that protected areas are created for all needs: for homework, for playing or for crafting.

The seating niche integrated in the cabinet wall and the cozy resting zone with bean bags, offer retreat areas for reading or resting.

Various wall unit combinations and shelves create plenty of storage space for games, books and crafting material.

PRODUCTS

STUDENTS

- 7416.035 Chair with footrest FLEX
- 1016.147 Rectangular table S-shape with casters
- 1018.147 Trapezoidal table S-shape with casters

TEACHERS

- 7940 Pneumatic lift stool

ZONING/MOBILE STORAGE SPACE

- 6710.070/6710.090 COMBi Acoustic partition wall, mobile
- 4130.505 Student CHANGE Caddy
- 4801.921 90° shelf cabinet, rounded
- 4004.820 shelf cabinet
- 4129.822 shelf cabinet with Tidy Boxes



THE FOOTREST CHAIR BRINGS EVERYONE TO ONE TABLE.

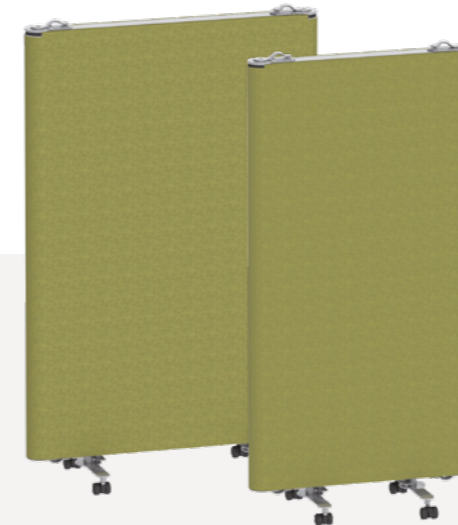
The footrest chair is ideal for afternoon care, which often lasts for several years for students. Its height-adjustable footrest allows larger students to sit at the same height by using a tool-free, simple one-hand operation – for learning at eye level.

- Sitting together at a uniform table size with a working height of 76 cm
- The footrest height can be adjusted easily and without tools with just one hand
- No tilting or removing the footrest
- The footrest is resistant to dirt and moisture from shoes
- Stable base and safe to get on the chair
- Up to 3 chairs can be stacked to tidy up





The fabric-covered, mobile acoustic partition walls at 4' 7.9" tall allow for quiet working without impairing the overview of the room.



HOMEWORK ROOM

DO YOUR HOMEWORK LIKE YOU'RE AT HOME.

By zoning rooms into different areas, COMBi acoustic partition walls offer workplaces with quiet atmospheres, so students can do their work in undisturbed peace. Teachers can easily move from one place to another using the lightweight pneumatic lift stool, while helping each student individually. A separate relaxation area with bean bags create a welcome retreat, all within sight of the educators and staff.



PRODUCTS

STUDENTS

7416.031 Chair with footrest PAGHOLZ®

7280 School table with casters

TEACHERS

7940 Pneumatic lift stool

ZONING

6710.070/6710.090

COMBi acoustic partition wall

COMBi

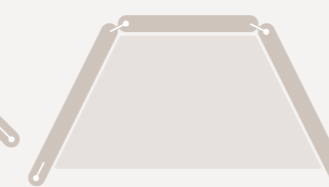
LEAVES THE BACKGROUND NOISE OUTSIDE.



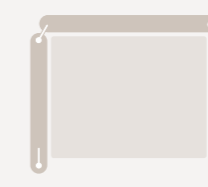
- Simple and versatile system for all types of work
- Acoustic effectiveness beyond the aspect of pure room separation
- Flexible zoning and design of rooms, and inviting resting areas
- The height of the walls will not restrict the overview of the room.
- Easy to transport and repair



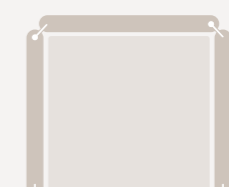
Triangular table
1003.118 113 x 80 cm



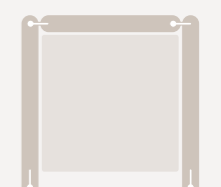
Trapezoidal table
1004.147 140 x 70 cm



Class table
7210 70 x 55 cm



Group table
1001.088 80 x 80 cm



Group table
1001.077 70 x 70 cm



PLAY AND BUILD ROOM
**CREATIVITY AND ORDER
CAN GO TOGETHER.**

A playful and creative balance in class is important, especially during long school days. One also needs order in the spaces where students play and work creatively. So it's perfect when the furnishings can help to make tidying up easier, allowing more time for more fun.

The Tidy Box cabinets offer plenty of storage space for small items, like building blocks and supplies. What's more, Tidy Boxes can zone rooms into areas for play, alone or in groups. The sideboards on the walls can be used for storage, or even as exhibition areas.



The ergonomic plastic chair FLEX with Z-frame offers maximum movement, and prevents fatigue when sitting for long periods of time.



Tidy Boxes bring order to everyday school life - not just for toys. They are suitable as personal cubicles for students to learn organization and responsibility.



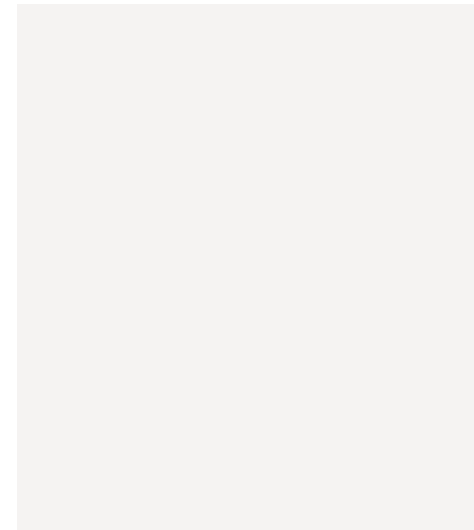
- PRODUCTS**
TABLE GROUP
 FLEX Chair Z-shape **7853**
 Semicircular S-shape **1019.147**
ZONING / STORAGE ROOM
 Cabinet with Tidy Boxes **4129.822/4129.622**
 Shelf cabinet with Tidy Boxes **4020.820**
 Stool BLOC **9358.069/9358.096**

HALL FURNITURE SYSTEM THERE IS PLENTY OF SPACE IN THE HALLWAY - FOR IDEAS TOO.

The modular hall furniture system can be individually adjusted and combined to meet the structural conditions. It combines plenty of storage space, with a large variety of freely-configurable basic elements and colors.

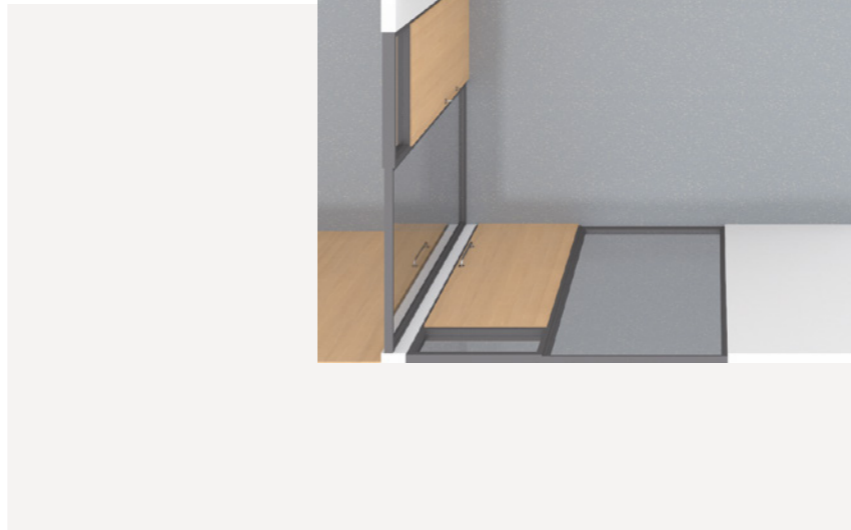
The integrated seating niches create small meeting places for cozy breaks without having to adjust escape routes. The cabinet system also ensures safety in the hallways, because it meets the fire protection regulations and is certified as per DIN 4201 B1.

Seating groups made of SOLID tables and benches offer additional places to hang out and work in the hallway area outside of the classroom.



- PRODUCTS**
HALLWAY FURNITURE SYSTEM
6600.950/6601.950 Basic/
Add-on element
6610.920/6611.920 Basic/
Add-on mounting element
6620.001 Seating niche

- SEATING GROUP
3101.208 SOLID table
3103.194 SOLID bench
3104.194 SOLID upholstered pad



Floor-mounted SOLID tables and benches allow for additional project work with partners or in groups, outside the classroom, see furnishing example page 20



HALLWAY CABINET SYSTEM FACTS

- flexible for various rooms and budgets
- base material as per B1 and therefore flame-retardant
- in 2 different widths for 1 or 2 students
- Tidy Boxes, which also fit under A2S tables
- pull-out stool that provides non-slip stability
- stable clothes rail for jackets
- cabinet-high handle strip, keeps the escape route clear and can be easily reached from any height
- expandable add-on cabinet with plenty of storage space
- height-adjustable base to protect against moisture
- all cabinets can be locked if desired

You can find additional information about this in our hallway furniture folder and in our product catalog.



The adjoining wardrobe ensures more order in the learning room. See furnishing example page 22.



The fixed schoolbag rack is combined with a wall-mounted coat rack. See furnishing example on page 34.

The mobile schoolbag racks can not only be used in the hallway, but also in the classroom, e.g. as a room divider. See furnishing example on page 24.

INTEGRATED WARDROBE JACKETS, BAGS AND SHOES DON'T HAVE TO STAY OUTSIDE.

These examples show classrooms with an integrated wardrobe. Clothing hooks and Tidy Boxes provide necessary order for schoolbags, jackets and shoes. To supplement the wardrobe shelves, we recommend benches for taking shoes off and putting them back on, which can also be used for the morning seating circle. All of the products shown are also suitable for use in the hallway area, depending on the specifications.



PRODUCTS

CAFETERIA

- 9421 Wall-mounted coat rack
- 4031.420 Fixed schoolbag rack

HALLWAY

- 4031.420 Mobile schoolbag rack

LEARNING ROOM

- 4032.641 Locker with hooks, fixed
- 9459.004 Solid wood bench



CAFETERIA

EATING TOGETHER STRENGTHENS THE SENSE OF TOGETHERNESS.

When children eat together, they boisterously tell stories and laugh. All the while, they are learning table manners and how to treat each other with respect.

In this furnishing example, round tables with FLEX-Z plastic chairs create a relaxed seating arrangement. The SOLID tables with upholstered benches also offer space for lots of students without specifying an exact arrangement.

A wardrobe area with schoolbag racks ensures that everyone can carry their lunch to their seat without tripping.

The food dispensing counter with an open shelf for flatware, glasses and drinks was lowered to a suitable height for children.



“EATING TOGETHER STABILIZES ONE’S OWN SOCIAL NETWORK AND IS VERY IMPORTANT TO THE SOCIAL EMBEDDING OF A PERSON.”

(Prof. Thomas Ellrott,
Head of the Institute of Nutritional Psychology at the University of Göttingen)

TEACHER AREAS/ ADMINISTRATION

When it comes to new learning concepts, and especially all-day care, the everyday life of educators has dramatically changed. Those used to working at home in peace, now find themselves having to work at school as well. So the teacher's lounge must be adaptable, to create zones for lots of different needs: Whether set workstations, or workstations in a pool that can be allocated, meeting islands or separate meeting rooms - it should all be possible, from undisturbed work, to conferences.

However, kitchenettes or lounge elements, for example, create cozy retreat areas for turning it all off or having casual conversations - not just for educators, but also for school management and secretary office staff.





TEACHER'S LOUNGE TEACHERS NEED A MOTIVATING ENVIRONMENT TOO.

The furnishings in this spacious teacher's lounge clearly structures it into unique communication, work, and meeting areas, for every occasion.

Upholstered furniture invites one to have small discussions in a relaxed atmosphere. Adjoined partition walls create protected individual workstations so one can work focused, and in peace.

The open workstations on the rectangular tables are ideal for small group meetings and can be pushed together to create a large meeting table for conferences. The kitchen area with a counter and SOLID tables is a meeting point for casual conversations with colleagues.

PRODUCTS

WORK/MEETING

7414 WAVE cantilever chair
1001.188 Rectangular table

INDIVIDUAL WORKPLACE

9335 WAVE office swivel chair
1004.147 Trapezoidal table
6710.070/6710.090

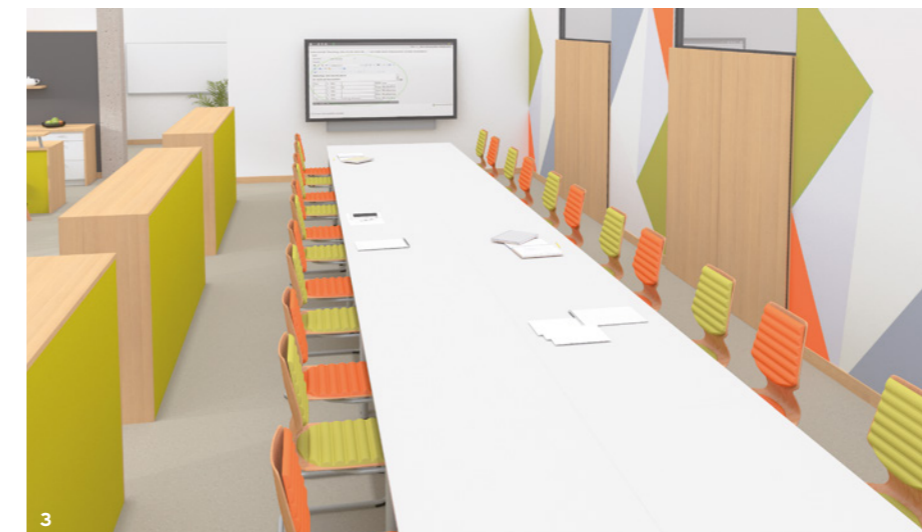
COMBi acoustic partition wall

LOUNGE AREA

9387.147/9387.002
MAZE upholstery series
9359.090/9359.045 CYLINDA stool

WARDROBE

4419.850 Open locker
6620.002 Seating niche



- 1 The open kitchen with counter creates a communicative atmosphere.
- 2 In the mailbox cabinet, each teacher has their own personal open and lockable compartments.
- 3 The rectangular work tables can be pushed together to form a large conference table.
- 4 The islands made of COMBi partition walls and MAZE upholstered elements allow for small meetings and concentrated work at the same time.
- 5 The locker makes sure chair backs remain clear and create a tidy overall impression.



TEACHER/TEAM OFFICE FOR SOME CONCENTRATION IN BETWEEN.

Whether preparing or doing follow-up work for teachers, teaching means more than just 45 minutes in the classroom. You will find the right framework here for all of this work. Electrically height-adjustable tables allow for varied working while sitting and standing, which keeps the body and mind awake and focused longer.

The pharmacist's cabinet between the workstations offer plenty of storage space, with added privacy. The comfortable lounge sofa invites you to take small relaxing breaks.

PRODUCTS

WORKING

9335 WAVE office swivel chair

5580.148 OFFICE table

electrically height-adjustable

9133.080 Pharmacist pull-out

REST

9396.168 upholstered element Comfort HI

9386.001 Laptop table

9358.042 BLOC stool



MEETING / TEAM ROOM FOR SOME INSPIRATION NOW AND AGAIN.

You need a breather from time to time if you spend the whole day in a lively environment with children. This small meeting room leaves the everyday school life outside. Comfortable, upholstered furniture in natural colors, create a pleasant atmosphere for team meetings, smaller conferences, presentations or parent-teacher meetings.

You will find an overview of our fabric and material selection at the end of this brochure.



PRODUCTS

MEETING

WAVE cantilever chair 7424

Circular table 2006.120

LOUNGE AREA

9384.070/9384.301R

DOMINO upholstered series

CYLINDA stool 9359.045

CYLINDA table 2006.000



OFFICE FOR SCHOOL MANAGEMENT A WARM WELCOME.

A visit to the office is often a bit exciting. But once you have entered this room, you are instantly in a state of relaxation. The personal touch and the homey character create a welcoming and trusting atmosphere.

PRODUCTS

WORKING

- 9322.002 COMFORT swivel chair
- 5585.249 L-shape desk
- 9232.800 Handle-free filing cabinet on casters

MEETING

- 9265.002 COMFORT cantilever chair
- 2007.240 Elliptical meeting table

LOUNGE AREA

- 9394.144/9394.212 Upholstered series COMFORT LO
- 2006.000 Circular table



SECRETARY'S OFFICE WHERE ALL THREADS RUN TOGETHER.

Those who need to be accessible from all sides, often need a space that allows some separation and concentrated work. The reception counter prevents visitor access, and a small, discreet waiting area in the wall niche are just two of the features that help here.



PRODUCTS

WORKING

- WAVE office swivel chair 9335
- Desk L-shape 5585.249
- Filing cabinet on casters 9232.800

COUNTER

- Hanging filing system cabinet 4161.620
- Roller shutter cabinet 4531.920
- Tabletop shelf 4124.500
- Custom-made cover panel

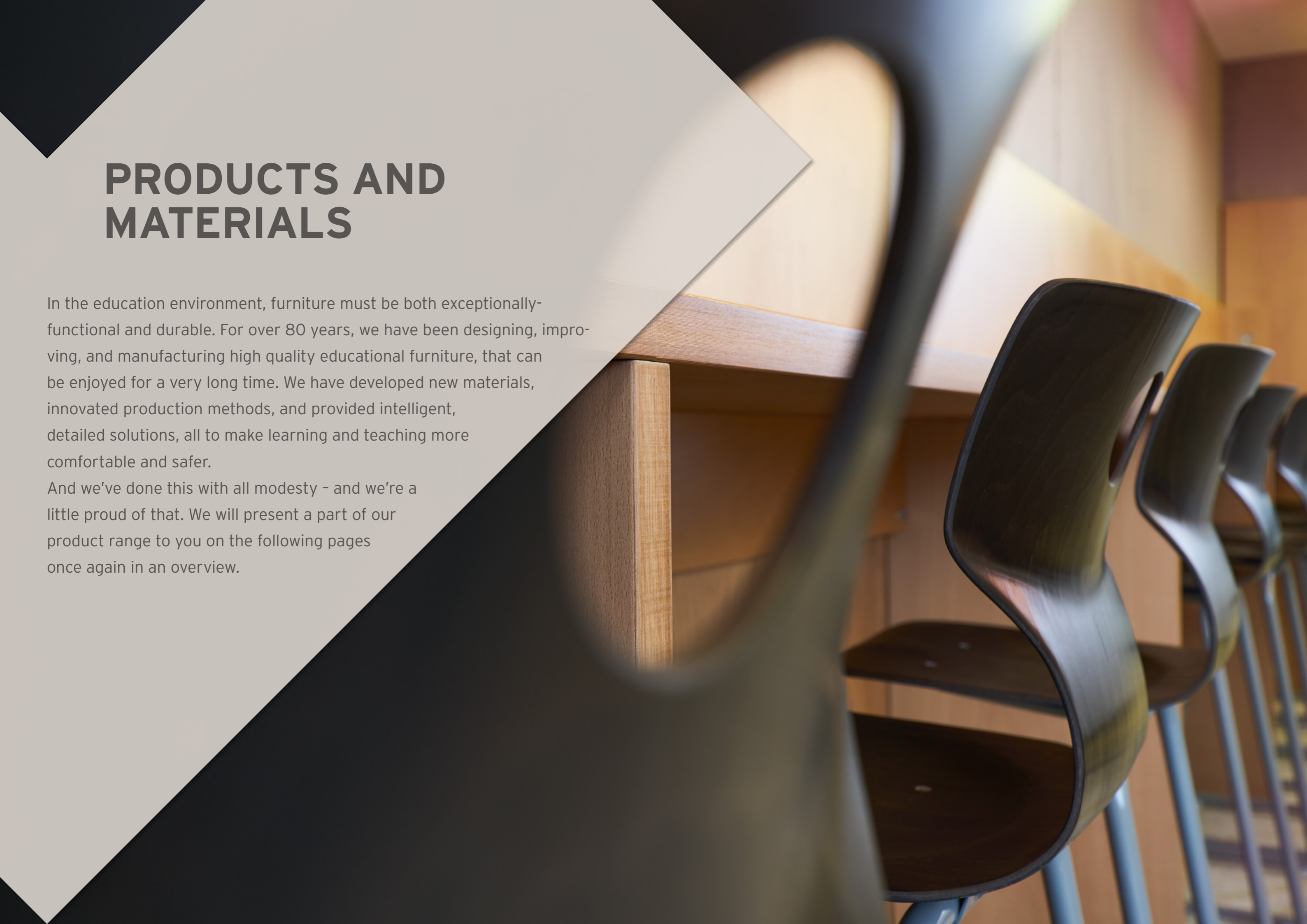
WAITING AREA

- 1-door cabinet 4402.450
- Tabletop shelf 4121.410/4121.810
- Seating niche 6620.002

PRODUCTS AND MATERIALS

In the education environment, furniture must be both exceptionally-functional and durable. For over 80 years, we have been designing, improving, and manufacturing high quality educational furniture, that can be enjoyed for a very long time. We have developed new materials, innovated production methods, and provided intelligent, detailed solutions, all to make learning and teaching more comfortable and safer.

And we've done this with all modesty - and we're a little proud of that. We will present a part of our product range to you on the following pages once again in an overview.



SEATS

STUDENTS

TEACHER



Chair with footrest PAGHOLZ® | Chair with footrest FLEX

- For all tables in size 6
- Learning at eye level
- Use: Elementary school, across age groups Learning, Learning room, Afternoon care



WOODPLAC® chair

- MULTIPLEX/WOODPLAC®
- 3-way height adjustable
- matching table: 7750 school table 3-way height adjustable
- Use: Learning room



Solid wood chair

- matching table: 7010/7030 solid wood table
- Use: Learning room



WOODPLAC® Pneumatic spring swivel chair

- optionally with casters
- Use: Learning room



PAGHOLZ® Pneumatic spring swivel chair

- optionally with casters
- PAGHOLZ® 78-series
- Use: Learning room



PAGHOLZ® Pneumatic spring swivel chair

- optionally with casters
- PAGHOLZ® 72-series
- Use: Learning room



FLEX Pneumatic spring swivel chair

- optionally with casters
- Use: Learning room, Teacher workplace, Administration area, Meeting room



Flex Z-shape

- Use: Learning room, Specialized room, Meeting room



PAGHOLZ® skid base chair

- PAGHOLZ® 72-series
- Use: Learning room, Specialized room, Meeting room



PAGHOLZ® chair C-shape

- PAGHOLZ® 78er-series
- Use: Learning room, Specialized room, Meeting room



Stool with steps

- for all tables in size 6
- Use: Specialized room



COMFORT swivel chair

- COMFORT series
- Use: Administration area



WAVE office swivel chair

- WAVE series
- Use: Teacher workstation, Administration area, Meeting room



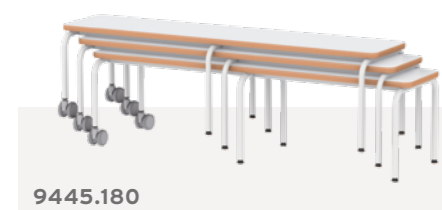
WAVE cantilever chair

- WAVE series
- Use: Teacher workstation, Meeting room



COMFORT cantilever chair

- COMFORT series
- Use: Meeting room



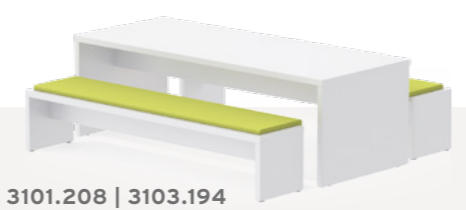
Stacking bench with casters

- Use: Learning room, Afternoon care



Solid wood bench

- Use: Learning room



SOLID table and bench

- with 3104.194 SOLID upholstered pad
- Use: Cafeteria, Hallway



Pneumatic lift stool

- Use: Learning room, Teacher workstation, Administration area, Meeting room



Turning spindle stool

- Use: Lounge area, cafeteria, Administration area



PAGHOLZ® Pneumatic spring swivel stool

- optionally with casters
- Use: Learning room

WRITING

STUDENTS



- 7010 Wooden skid table 1-seat**
 - matching chair: 7000 solid wood chair
 - Use: Learning room
- 7750 School table 1-seat**
 - 3-way height adjustable
 - matching chair: 7130 WOODPLAC® chair 3-way height adjustable
 - Use: Learning room
- 7280 4-leg school table 1-seat**
 - optionally with casters
 - stackable
 - Use: Learning room, Afternoon care
- 1003.118 90° triangular table**
 - optionally with casters
 - Use: Learning room, Afternoon care



- 4130.505 Student CHANGE Caddy**
 - mobile storage space right at the school table
 - 4130.505 one side open | 4130.507 both sides open
 - Use: Learning room, Afternoon care
- 4130.507 Student CHANGE Caddy**
 - mobile storage space right at the school table
 - 4130.505 one side open | 4130.507 both sides open
 - Use: Learning room, Afternoon care
- 1810.168 Computer table**
 - with sliding tabletop
 - Use: PC workstation
- 4750.600 Media workstation**
 - integrated in the wall unit
 - Use: PC workstation



- 1000-series S-shape Group tables**
 - optionally with casters
 - Use: Learning room, Afternoon care
- 1000-series Group tables**
 - optionally with casters
 - Use: Learning room, Afternoon care, Administration, Meeting

TEACHER/ADMINISTRATION



- 7523.901 Teacher's desk C-shape**
 - with shelf and lockable lower cabinet
 - Use: Learning room
- 7057.901 4-legged teacher's desk**
 - with shelf and lockable lower cabinet
 - Use: Learning room
- 7268 4-legged teacher's desk**
 - with casters
 - with lockable lower cabinet
 - Use: Learning room
- 4130.506 Teacher CHANGE Caddy**
 - mobile storage space on the teacher's desk
 - lockable
 - Use: Learning room



- 7616.097 Barrel-shaped mono-column table**
 - height-adjustable
 - Use: Learning room, Meeting
- 7620.138 Oval mono-column table**
 - height-adjustable
 - with perforated sheet metal screen
 - Use: Learning room, Meeting
- 2007.240 Elliptical table**
 - Use: Meeting
- 2006.120 Circular table**
 - Use: Meeting



- 5580.148 Office table**
 - electrically height-adjustable
 - Use: Administration, Teacher workstation
- 5585.249 Desk L-shape**
 - electrically height-adjustable
 - Use: Administration, Teacher workstation
- 9133.080 | 9134.080 Pharmacist's cabinet**
 - pull-out left or right
 - storage space right at the workplace
 - Use: Administration, Teacher workstation

STORAGE SPACE



4801.921

Quadrant shelf

- mobile



4004.820

Shelf cabinet

- fixed, optionally mobile



4490.500

4425.150

Segmented arched shelf

- mobile



4444.011 | 4444.012

Cabinet for Orff instruments

- 5 FH
- Use: Music room



1181.006

Drawings cabinet DIN A0

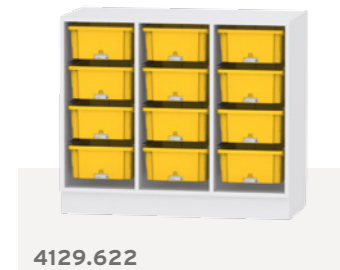
- Use: Art room



4193

Drying cart

- with casters
- Use: Art room



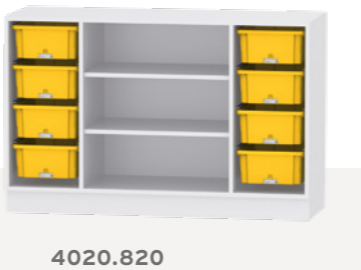
4129.622



4129.822



4128.621



4020.820

Property cabinet with Tidy Boxes

- 2 FH
- fixed, optionally mobile



6432.003

Book trolley

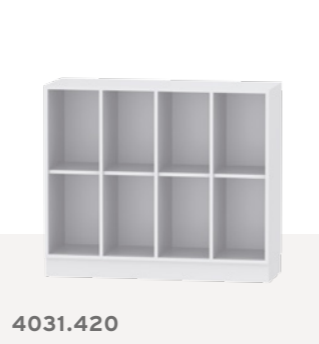
- mobile



4009.001

Book cube

- mobile



4031.420

Schoolbag rack

- fixed, optionally mobile with handles

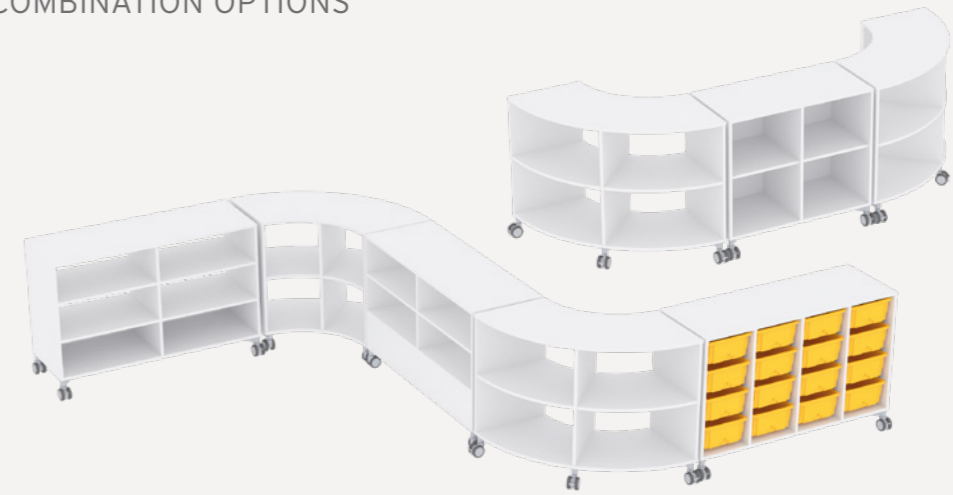


4130.503

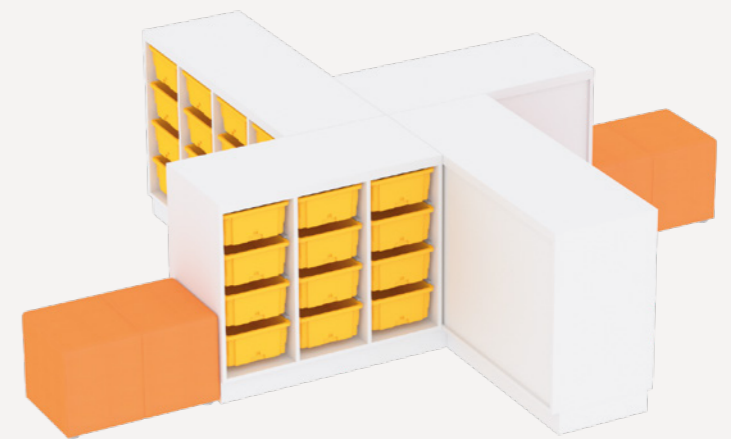
CHANGE cabinet

- mobile
- with 12 Tidy Boxes

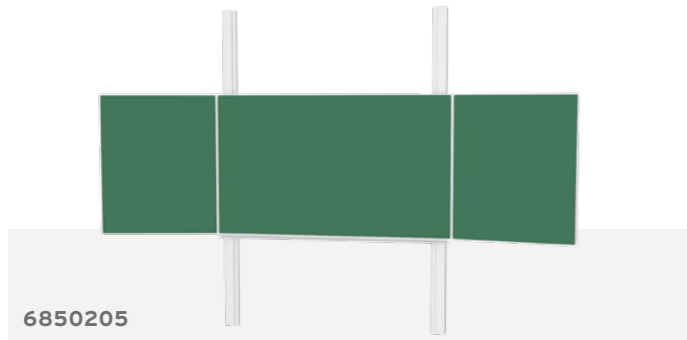
EXAMPLE OF MOBILE COMBINATION OPTIONS



EXAMPLE OF FIXED COMBINATION OPTIONS

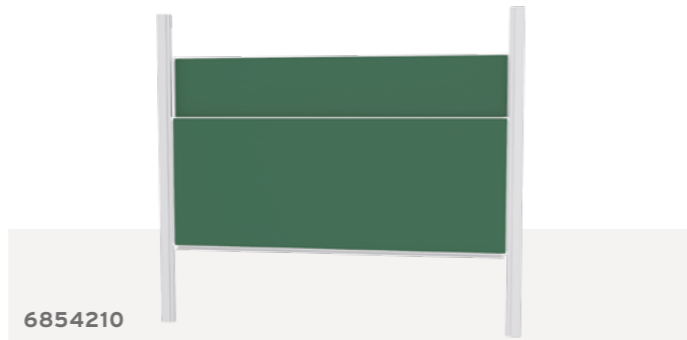


BOARDS



6850205

- Pylon folding sliding board**
- wall-mounted
 - 5 writing surfaces in steel enamel green
 - Surface: 1m x 1m | 2m x 1m | 1m x 1m
 - Model 6850305 steel enamel, white



6854210

- Pylon double sliding board**
- wall-mounted
 - 2 writing surfaces one after the other in steel enamel, green
 - Surface: 3m x 1.20m
 - model 6854310 steel enamel, white



DVMOBIL

- DURAVISION interactive display**
- mobile
 - electrically or manually height-adjustable
 - Diagonal: 75" | 86"
 - optionally with wings
 - optional with plug-in PC and audio system



DVCOMPACT

- DURAVISION interactive display**
- wall-mounted
 - electrically or manually height-adjustable
 - Diagonal: 75" | 86"
 - optionally with wings
 - optional with plug-in PC and audio system



6810205

- Long wall board**
- wall-mounted
 - Writing surface steel enamel, green
 - Surface: 2m x 1m
 - model 6820305 steel enamel, white
 - model 6815405 cork linoleum



DBPYLONE

- DURABOARD digital board**
- wall-mounted
 - 5 writing surfaces, 1 interactive middle area
 - pylon guidance, height-adjustable
 - Surface: 1m x 1.20m | 2m x 1.20m | 1m x 1.20m
 - optionally with computer and audio system



Multi-functional board system

- mounted to wall unit or wall-mounted
- can be removed from the rails, Ideal for group work in place



- 6814221 green | 6814321 white surface: 60m x 90m
- 6814223 green | 6814323 white surface: 80m x 120m
- 6872 board profile top and bottom



DBMOBIL

- DURABOARD digital board**
- mobile
 - 1 interactive writing surface without wings
 - height-adjustable
 - Surface: 2m x 1.20m
 - optionally with computer and audio system



DVPYLONE

- DURAVISION interactive display**
- wall-mounted
 - pylon guidance, height-adjustable
 - Standard with wings
 - Diagonal: 75" | 86"
 - optional with plug-in PC and audio system

RESTING AREA

STUDENTS

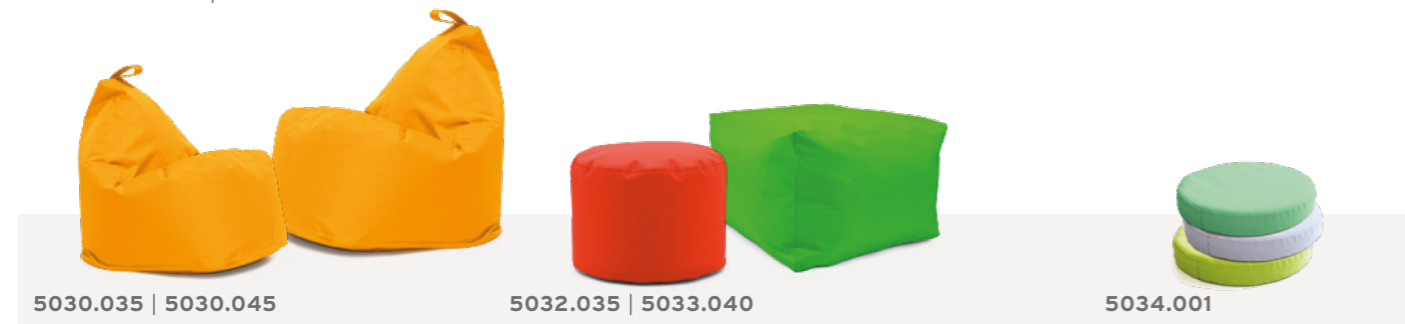


Folding couch | Folding armchair

■ 180 x 90 x 42 cm | 80 x 80 x 42 cm

CHILL lounge cushion

■ 160 x 120 cm



CHILL bean bag Junior
CHILL bean bag

■ Seat height 35 cm | 45 cm

CHILL stool Junior
CHILL stool

■ Seat height of stool Junior: 35 cm, Ø 35 cm
■ Seat height of stool: 40 cm, size: 45 x 45 cm

Seat cushion

■ Seat height: 5 cm, Ø 35 cm

FOR ALL AREAS



BLOC cube

■ 1-seat | 2-seat | 3-seat

CYLINDA round stool

■ Ø 45 | Ø 90 | Ø 120 cm

COMBi acoustic partition

■ optional mobile

TEACHER



COMFORT HI 1-seater | 2-seater | 3-seater



COMFORT LO armchair

COMFORT LO 2-seater

COMFORT LO 3-seater

COMFORT LO stool

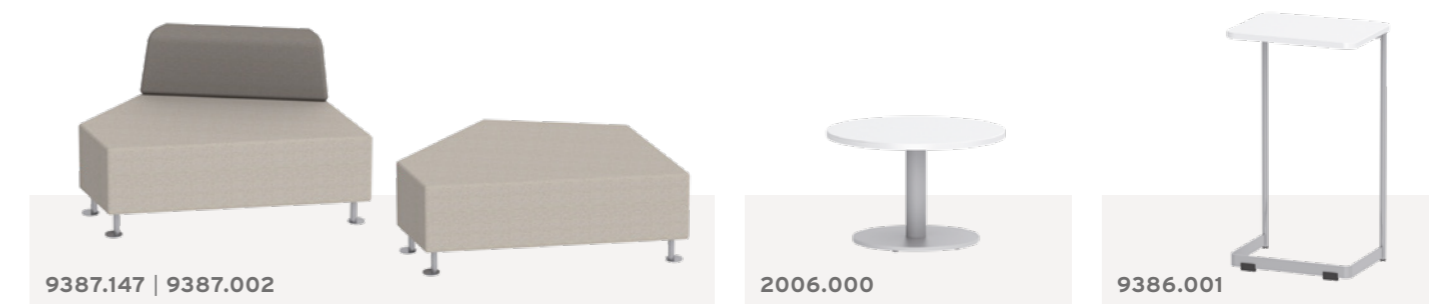


DOMINO stool

DOMINO stool with backrest

DOMINO bench

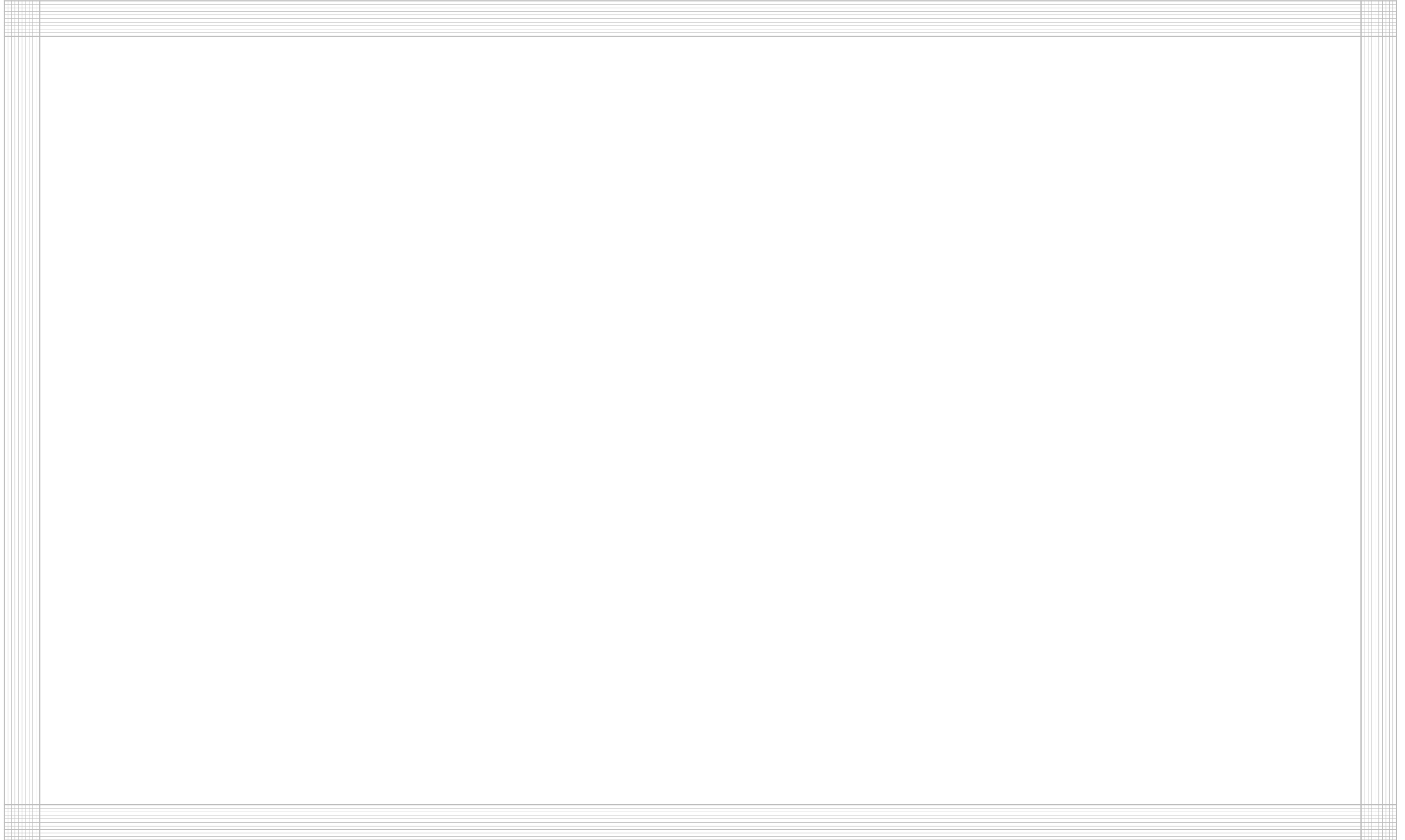
DOMINO corner element



MAZE stool with backrest | without backrest

Circular table, height 45cm

Laptop table



A GOOD EXAMPLE OF EDUCATION.

A careful use of resources is evidence of our conviction that quality and sustainability belong together. Because as a furnisher for the education sector, we have a special responsibility: Our products shape future generations.

That is why we are committed to handling nature and the environment carefully by:

- not using tropical wood varieties
- not using any substances containing solvents
- significantly undercutting statutory emissions limit values
- producing with low dust and low noise levels
- reducing packaging
- disposing of waste efficiently

We're delighted when this commitment is rewarded: Our products are repeatedly being awarded numerous seals of quality and certificates. This motivates us to implement safety and quality, day in and day out. And to work on many new developments, which we make transparent - through regular inspections by independent experts and in our own laboratory. Because for us, quality is the standard, today and tomorrow.



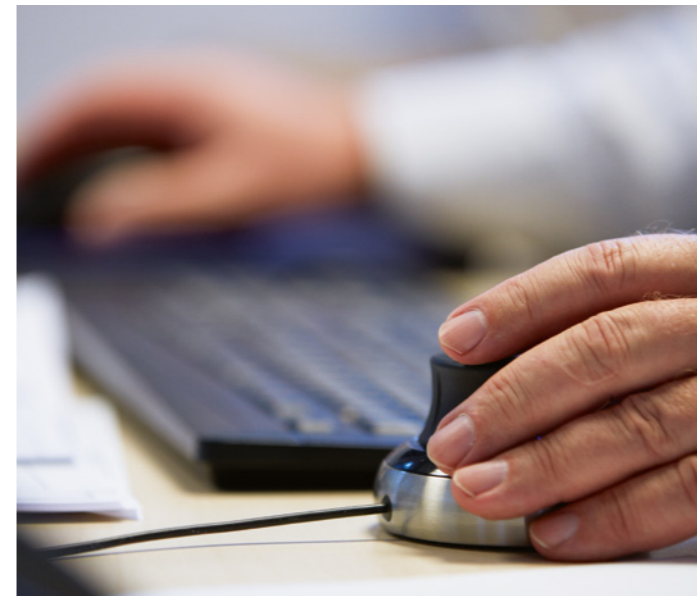
OUR MOST IMPORTANT TOOL: THE EAR.

When we at A2S develop a product, we work with our ears - we listen. Because our experience tells us: Our customers know exactly what requirements the ideal chair or table must meet. That is why we take our time to listen and understand you.

This results in furniture such as FLEX, a chair that makes flexible learning possible, and can withstand harsh everyday school use. FLEX is full of smart ideas: It's waisted backrest makes it possible to sit backwards, so the "sitter" can maintain healthy movement and comfort. And Floorsafe® protects your floors and students, while also protecting your nerves.

FLEX just one of the many examples where you will notice: We like to learn from our customers when planning and realizing our chairs and tables.

Our field service can help in the planning and design of your rooms, taking all of your wishes and needs into consideration. To give you an idea of how life and work change with our ideas, we will show you photo-realistic drafts of your projects in advance. This way rooms can be created entirely in line with your ideas - with A2S as a competent partner.



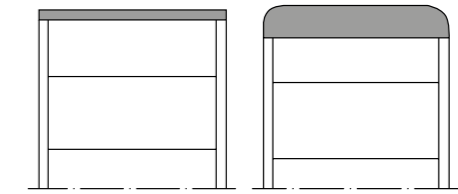
ASS DECOR PANELS

When students let off steam, the tables they are sitting at should be particularly resistant to abrasion, scratches and impacts. That is exactly why all of our table tops are made from chipboard with A2S standard decor and coated with several layers of a robust melamine resin coating. This results in school furniture that can not only survive the rough everyday life of schools, but that is also easy to clean and largely glare-free.



PLASTIC EDGE

The plastic edge is robust and impact-resistant. As a standard, these plastic edges are manufactured to match the color of the decorative surface. These edges are ideal for table tops in the administration area.

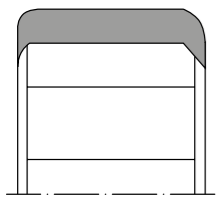


1-mm edge, squared
(Carcass furniture)

3-mm edge, rounded
(Front carcass furniture and table tops)

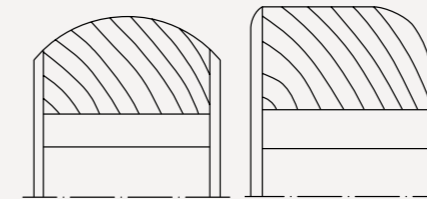
ASSODUR® EDGE

With the ASSODUR® edge, the elastic edge made of polyurethane is cast onto the table edge in a metal mold in the liquid state. Due to the strong connection with the tabletop material, it is permanently bonded to the chipboard. The ASSODUR® edges, which are available in three color combinations, are all PVC-free and particularly resistant to abrasion and impact.



SOLID WOOD EDGES

A2S solid wood edges are firmly glued to the chipboard, look high-quality and protect the stressed furniture edges. For the highest demands, we offer our concealed edge bands - in this case, the chipboard is additionally coated on both sides with a 0.8 mm thick HPL board. This abrasion, scratch and impact-resistant HPL coating is fire-retardant, food-safe and also environmentally friendly thanks to renewable raw materials.



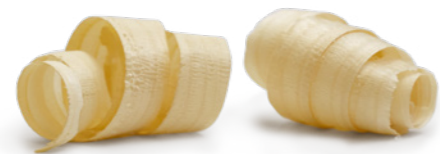
Concealed edge band, convex

Concealed edge band, Softline



WOODMARK®

Our table tops go through a lot every day. That is why we give them a lot so they can cope. Special resins ensure a break-proof quality with our MDF carrier boards. We compress the upper and lower surface layer from durable melamine resin-coated decorative layer with the board under high pressure and heat in a metal mold. This makes the WOODMARK® surfaces particularly abrasion, scratch and impact resistant. They are glare-free and easy to clean. Rounded edges reduce the risk of injury.



MULTIPLEX

Multiplex is very dimensionally stable and durable as a material made from cross-adhered solid veneers. For our table tops, we coat the robust core made of solid beech multiplex on both sides with 0.8 mm thick HPL laminate, which is abrasion, scratch and impact resistant. In addition, it is fire retardant, food safe and environmentally friendly thanks to renewable raw materials. Gently rounded edges make the table tops less susceptible to possible damage and reduce the risk of injury.



WOODPLAC®

Our WOODPLAC® boards made of solid beech multiplex are coated with a fine, real wood sliced veneers. The surface has several layers of melamine resin coating and is therefore particularly resistant to abrasion, scratches and impacts.

The anti-static, splinter-free and low-glare boards with their softly rounded edges are less susceptible to possible damage and reduce the risk of injury.

FLOORSAFE®

Students are active all day long. So it's a good thing that the 3-component floor protector Floorsafe® exists. It reduces the damage to the floor and the risk of slipping when tilting in a chair.

A significantly lower noise level thus not only spares your nerves, but also the floor in the classroom. The screw connection from above prevents scratches on the floor. And if you really need to replace something, it is quick and easy.





resistant to chemicals



stain and abrasion resistant



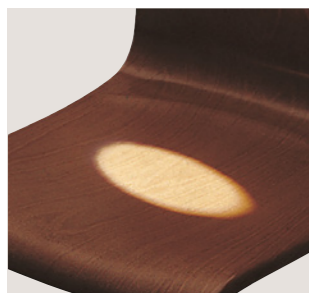
difficult to ignite, self-extinguishing



scratch and wear-resistant



shock and break resistant



lightfast

PAGHOLZ®

Wherever furniture is subjected to particularly high levels of stress, that's where we rely on PAGHOLZ®, an in-house invention of ours.

For PAGHOLZ®, thin veneer layers are elaborately prepared, individually dyed and impregnated in synthetic resin. Only then do we compress them into the desired shape under heat with up to 2,000 tons of pressure.

PAGHOLZ® offers the natural appearance of solid wood and more:

- high level of dimensional stability
- high level of scratch and wear resistance
- impact and break-proof
- stain and abrasion resistance
- light fastness and chemical resistance

What that means for you: easy cleaning and hard to ignite, self-extinguishing material, which is even weatherproof if desired with special resins.

So you can rest easy: We only use local European beech from tree populations that are carefully reforested. And of course all products made of PAGHOLZ® are particularly durable and can be recycled.



CHILL BEAN BAGS AND SEAT CUSHIONS COLORFUL RELAXATION SUPPORT.

Our comfortable bean bag has a handle so one can carry it around easily. It is best when combined with one of our stools, or with our cozy lounge landscape on large lounge cushions - that's how easy it is to create a small feel-good oasis to escape the everyday school life. For use in elementary schools, we especially recommend the durable fabrics of the group OX.

PRODUCTS

- CHILL bean bag Junior **5030.035**
- CHILL bean bag **5030.045**
- CHILL lounge cushion **5031.001**
- CHILL stool Junior **5032.035**
- CHILL stool **5033.040**
- Seat cushion **5034.001**

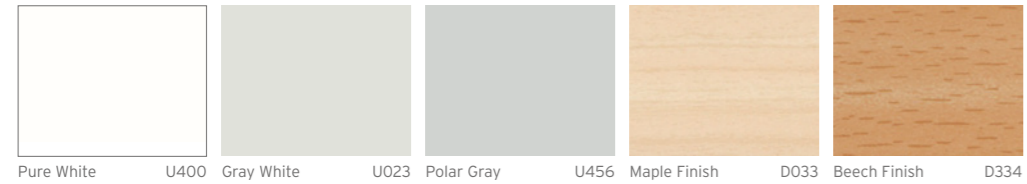
FABRICS

NORDIC		OUTSIDE				OX							
Concrete	NCO	Pumpkin	NPM	Gray	OG	Yellow	OY	Wite Gray	OXWG	Yellow	OXY	Kiwi	OXK
Gray	NG	Red	NR	Blue	OB	Orange	OO	Gray	OXG	Orange	OXO	Lime	OXLI
Navy	NNA	Lime	NLI	Dark Blue	ODB	Red	OR	Navy	OXNA	Red	OXR	Mint	OXFR
		Lime				Lime	OL			Bordeaux	OXBU	Blue	OXB

Seat cushion with 5 cm tall foam core.
CHILL series inner bag with EPS polystyrene ball filling | flame-retardant | DIN 4102 B1 | Cover removable by zipper | Washable or wipeable depending on fabric | High level of seating comfort.

DECOR

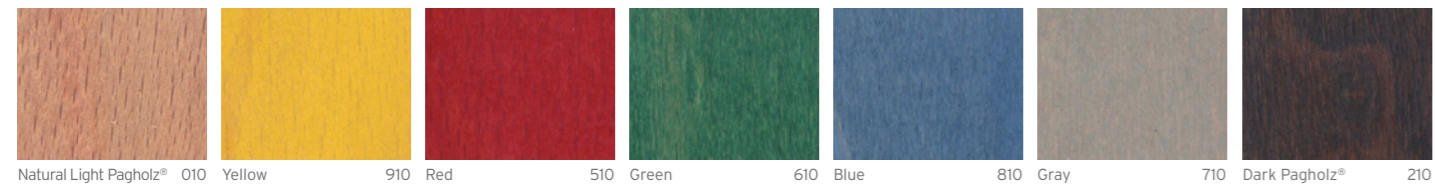
PRICE GROUP 1



PRICE GROUP 2



PAGHOLZ® COLOR WOOD CHAIR | WOODPLAC COLOR WOOD CHAIR



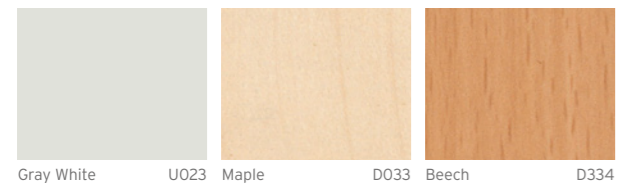
MULTIPLEX COLOR WOOD CHAIR



CPL LAMINATE MULTIPLEX CHAIR (7470.010 | 7819.010 | 7419.010 | 7429.010/8379)

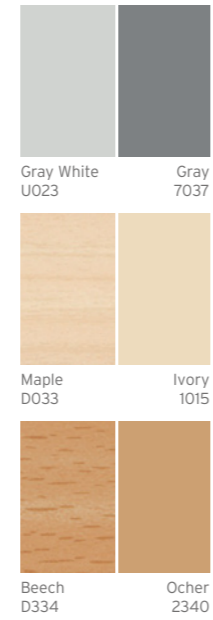


WOODMARK® TABLE TOP | WOODPLAC® CHAIR

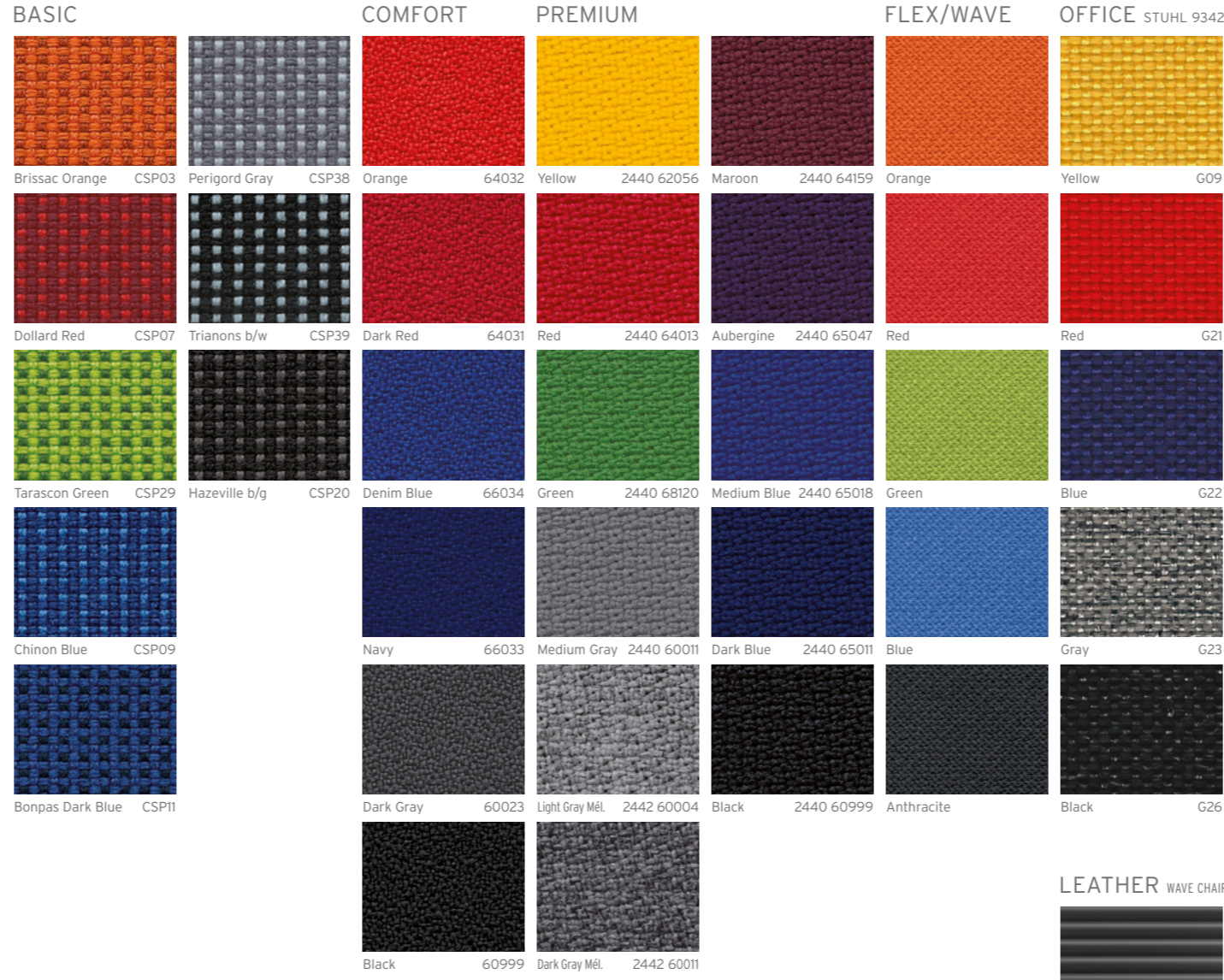


ASSODUR® EDGE

COMBINATIONS



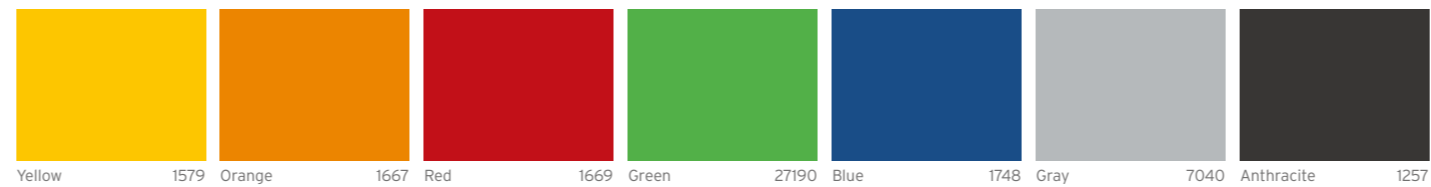
MATERIALS FOR CHAIRS SEAT AND BACK UPHOLSTERY | FULL PADDING | FOLDING COUCH (only COMFORT and PREMIUM)



PLASTIC COLORS TIDY BOX



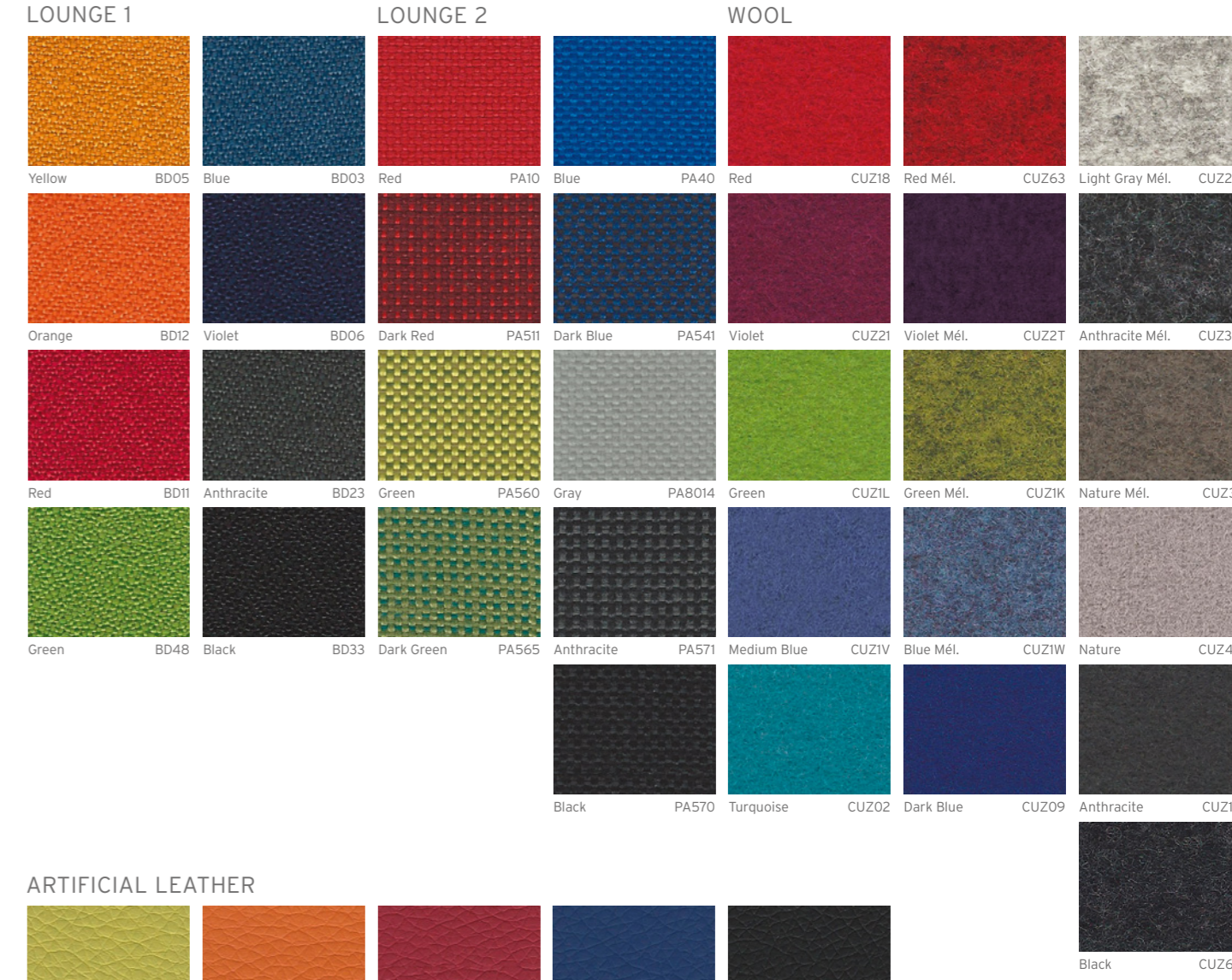
PLASTIC COLORS FLEX



STEEL COLORS



MATERIALS FOR UPHOLSTERED FURNITURE MAZE | DOMINO | COMFORT | CYLINDA | BLOC | COMBI (only LOUNGE 1 and WOOL)



Colors may vary slightly. The A2S Learning Environment Specialist will be happy to show you color-match material samples.

YOUR CONTACT PARTNER IN SALES

A2S Furnishing Systems
ASS Einrichtungssysteme GmbH
 Po. Box 1154
 96338 Stockheim
 Germany
 Phone +49 9265 808-0
 Fax +49 9265 808-201



DER BILDUNGSEINRICHTER.

PRODUCT PROPERTIES OF FABRICS

BASIC	100% polypropylene Flame-retardant acc. to EN 1021 1&2, DIN 4102 B1 weight 250 g/m ² +/- 5% Abrasion res. 35,000 Martindale runs Fluff formation 4 Tested for harmful substances
COMFORT	100% polyester Flame retardant acc. to EN 1021 1&2, Weight 300 g/m ² +/- 5% Abrasion res. 100,000 Martindale runs Fluff formation 4-5 Tested for harmful substances, ÖKO-Tex 100
PREMIUM	100% polyester Flame retardant acc. to EN 1021 1&2, DIN 4102 B1 Weight 336 g/m ² +/- 5% Abrasion res. 100,000 Martindale runs Fluff formation 4-5 Tested for harmful substances, ÖKO-Tex 100
OFFICE	100% polypropylene Flame retardant to EN 1021 1&2 Weight 235 g/m ² +/- 5% Abrasion resistance 35,000 Martindale runs Fluff formation 4 OEKO TEX N. 072150.0
FLEX/WAVE	Flame retardant according to DIN 4102 B1 Weight 250 g/m ² +/- 5% Abrasion resistance 40,000 Martindale runs Fluff formation 4 Tested for harmful substances, ÖKO-Tex 100
WAVE (gen. leather)	Flame retardant according to DIN 4102 B1
LOUNGE 1	100% polyester Flame retardant acc. to EN 1021 1&2, Weight 250 g/m ² +/- 5% Abrasion res. 100,000 Martindale runs Fluff formation 5 Tested for harmful substances, ÖKO-Tex 100
LOUNGE 2	100% polyester Flame-retardant according to EN 1021 1&2, DIN 4102 B1 weight 260 g/m ² +/- 5% Abrasion resistance 70,000 Martindale runs Fluff formation 5 Tested for harmful substances, ÖKO-Tex 100
WOOL	100% polyester Flame retardant according to EN 1021 1&2, Weight 460 g/m ² +/- 5% Abrasion resistance 35,000 Martindale runs Fluff formation 4 Tested for harmful substances
ARTIF. LEATHER	Surface 100% polyester Fabric 70% polyester, 30% cotton Flame retardant according to EN 1021 1&2 Weight 435 g/m ² +/- 10% Abrasion resistance > 100,000 Martindale runs Fluff formation 5 Tested for harmful substances
ART. LEATHER B1	PVC compound, BW knitted fabric Flame retardant acc. to EN 1021 1&2, DIN 4102 B1 Weight 780 +/- 50 g/m ² Abrasion res. > 75,000 Martindale runs Tested for harmful substances
OX	100% polyester with PVC coating Weight 374 g/m ² 60,000 Martindale runs Light fastness 4/8 Washable 40°C Waterproof
NORDIC	100% polyester Weight 330 g/m ² 100,000 Martindale runs Light fastness 3-4/8 Fluff formation 4-5 Washable 60°C
OUTSIDE	Artificial leather 2% PU/ 83% PVC/ 15% PES Weight 600 g/m ² 120,000 Martindale runs Light fastness 7/8 No fluff formation Wipeable Waterproof