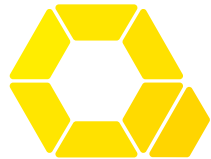


P O R T

F O

L I O



COLLABORATIVE
LEARNING SPACES
WITH 21st CENTURY
SCHOOL FURNITURE

FURNITURE
MANUFACTURING
WITH OVER 30 YEARS
EXPERIENCE
SUPPORTING
DIVERSE LEARNING
ENVIRONMENTS

Laser, plasma-
& saw cutting



Bending,
welding



Electrostatic
powder coating



Carpentry



Upholstery



Furniture
assembly






CONTENTS

● FLEX CHAIRS	5
● FLEX JUSTY CHAIRS	12
● FLEX DESKS	18
● FLEX FOR TEACHERS	26
● FLEX STORAGE	32
● TABLES	38
● KEX CHAIR & DESK SET	50
● KEX FIX CHAIR & DESK SET	56
● NORA CHAIR & DESK SET	62
● DORMITORY	68
● NURSERY	72
● OUTDOOR	74
● LOCKER ROOM	76
● LOUNGE	78
● CAFETERIA	82
● OFFICE	84
● MATERIALS & COLOURS	86
● CONTACT	88

School furniture must meet a variety of *ergonomic, pedagogic, educational, technical* and *economical* parameters to maximise a child's comfort in class. At Alex Furniture we follow the **European standard EN1729 Part 1** that sets a minimum height and *functional dimensions* for tables and chairs depending on age group, intended to improve posture while sitting.

SIZE GUIDE

	2	3	4	5	6	7
	2. AGE GROUP	3. AGE GROUP	4. AGE GROUP	5. AGE GROUP	6. AGE GROUP	7. AGE GROUP
	PRESCHOOL, NURSERY	6 - 7 years 1st GRADE	6 - 9 years 1st-3rd GRADE	8 - 11 years 3rd-5th GRADE	10 - 14+ years 5th GRADE	14 + years
	108-121 cm	119-142 cm	133-159 cm	146-176 cm	159-188 cm	174-207 cm
	30 cm	34 cm	38 cm	42 cm	46 cm	50 cm
	53 cm	58 cm	64 cm	70 cm	76 cm	82 cm

FLEX

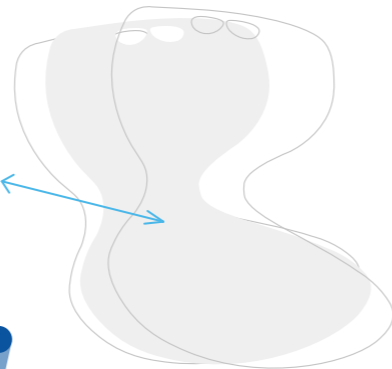


FLEX

- Smart and ergonomic seating design for all-day education
- Allows students to stay focused and productive, improves collaboration and personal development
- Due to frame shape, the chair can rest on tabletops

SEAT SHELL

flexible
lightweight
ergonomic
unbreakable



AGE GROUP



SEAT SHELL COLOURS

Age group 5-7



Age group 4



MATERIALS

SEAT SHELL: plastic
FRAME: steel

STACKABLE



PRODUCT FEATURES & EXTRAS



PLASTIC GLIDES
WITH FELT INSERT



FOOTREST



UPHOLSTERED

._C



._D



._Spider



FLEX JUSTY



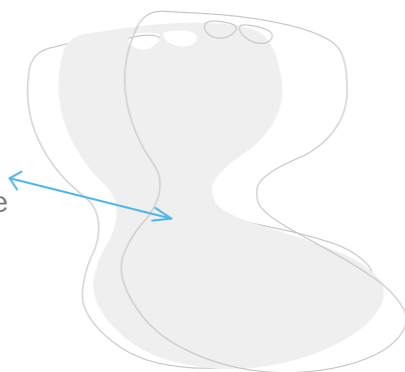
FLEX JUSTY

- Height adjustable ergonomic seating
- Supports a wide range of teaching methods with various seating arrangements
- Encourages creative thinking



SEAT SHELL

flexible
lightweight
ergonomic
unbreakable



AGE GROUP



SEAT SHELL COLOURS

Age group 5-7



Age group 4



MATERIALS

Seat shell: plastic
Frame: steel

STACKABLE



PRODUCT FEATURES & EXTRAS



ADJUSTABLE



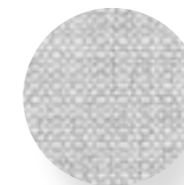
ADJUSTABLE FOOTREST

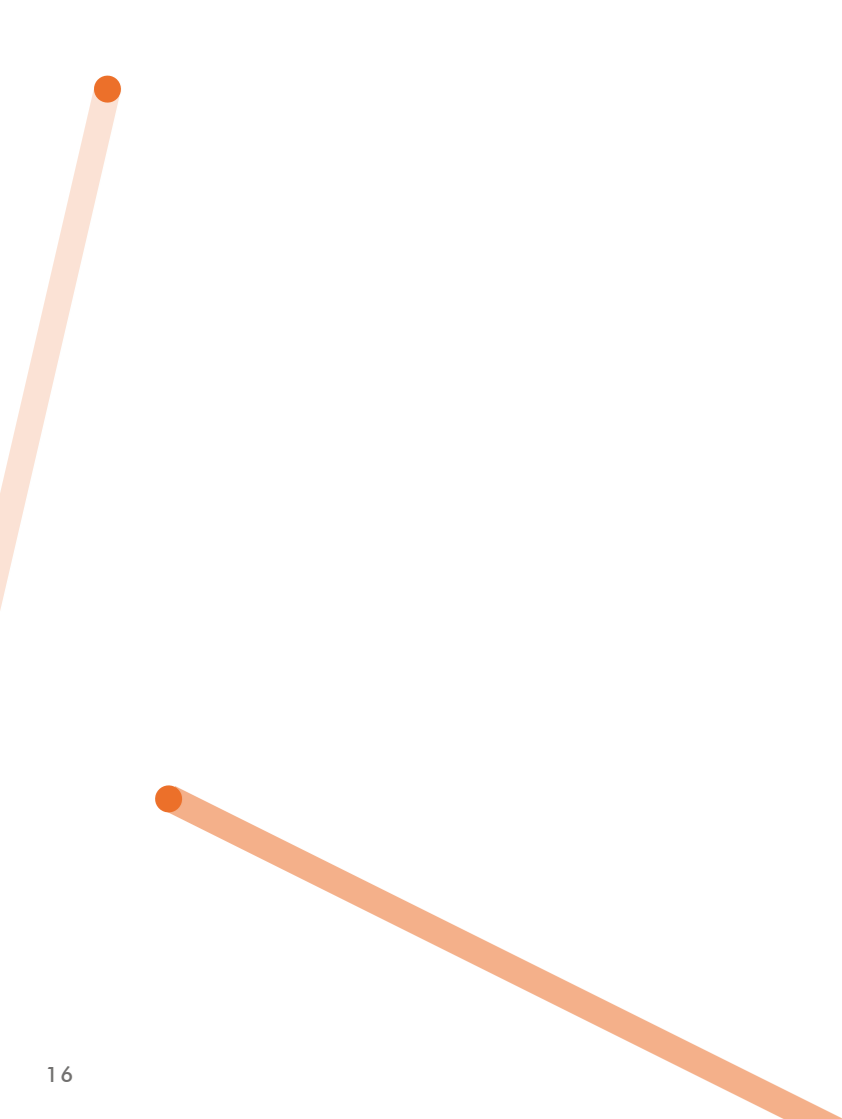


UPHOLSTERED



PLASTIC GLIDES WITH FELT INSERT







FLEX & FLEX JUSTY DESKS

FLEX SCHOOL DESK

+ TABLETOP MATERIALS

- Laminated chipboard
- HPL laminated plywood
- Compact plate



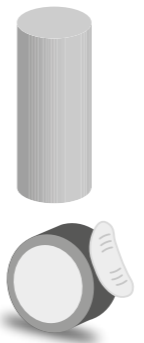
STACKABLE



PRODUCT FEATURES & EXTRAS

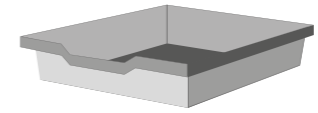


PAINTABLE PLASTIC PLUG



LOCKING CASTOR

AGE GROUP



GRATNELLS TRAY WITH RAILS



HOOK

FLEX JUSTY SCHOOL DESK



TABLETOP MATERIALS

Laminated chipboard

Compact plate

HPL laminated plywood



STACKABLE



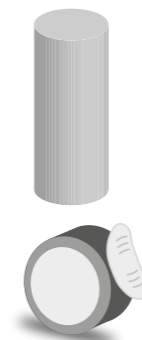
PRODUCT FEATURES & EXTRAS



PLASTIC PLUG

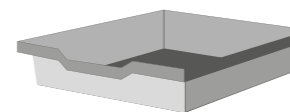


HEIGHT ADJUSTABLE LEG



LOCKING CASTOR

AGE GROUP



GRATNELLS TRAY WITH RAILS



HOOK



① FLEX JUSTY SINGLE DESK

- with Gratnells tray
- compact plate tabletop

② FLEX DOUBLE DESK

- with locking castors
- compact plate tabletop

③ FLEX TEACHER'S DESK

- with 2 Gratnells trays
- compact plate tabletop
- lockable side cabinet with castors

④ FLEX DOUBLE DESK

- with 2 Gratnells trays
- compact plate tabletop

FLEX FOR TEACHERS



FLEX CHAIRS

._C



._D



._Spider



FLEX JUSTY CHAIRS

._Swivel



FLEX DESK FOR TEACHERS



TABLETOP MATERIALS

- Laminated chipboard
- Compact plate
- HPL laminated plywood



- with drawers
- with Gratnells tray
- with lockable side cabinet on castors with Gratnells trays



① FLEX DESK FOR TEACHERS

- with 2 Gratnells trays (F1)
- Compact plate, squared
- lockable side cabinet on castors

② FLEX SPIDER CHAIR FOR TEACHERS

- upholstered

FLEX STORAGE

①



① FLEX CABINET NO.16
- with 14 pcs Gratnells trays (F2)
- with shelves

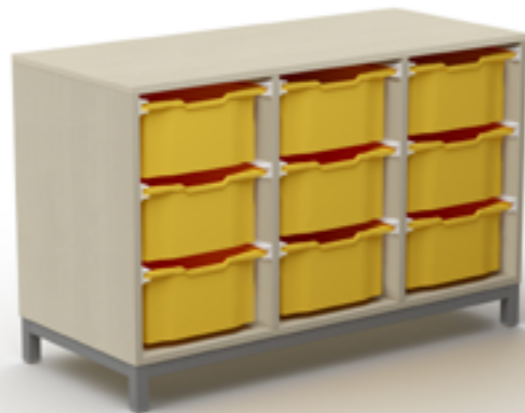
②



② FLEX CABINET NO.38
- with 14 pcs Gratnells trays (F1)
- space divider on locking castors

FLEX STORAGE

- Easy to get organised and maintain order in the classroom
- Versatile storage system, ideal for all classrooms, regardless of space
- Castors enable you to rearrange any classroom setting in a matter of seconds



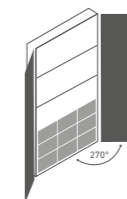
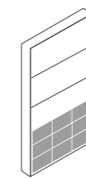
MATERIALS

CORPUS: laminated chipboard
 BACK PANEL: laminated chipboard
 or white HDF board
 GRATNELLS TRAY

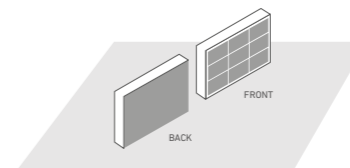


Modular units
 Various shapes & sizes
 Wide range of colours
 Locking doors
 Practical space divider

PRODUCT FEATURES & EXTRAS



WITH OR WITHOUT DOOR



SPACE DIVIDER

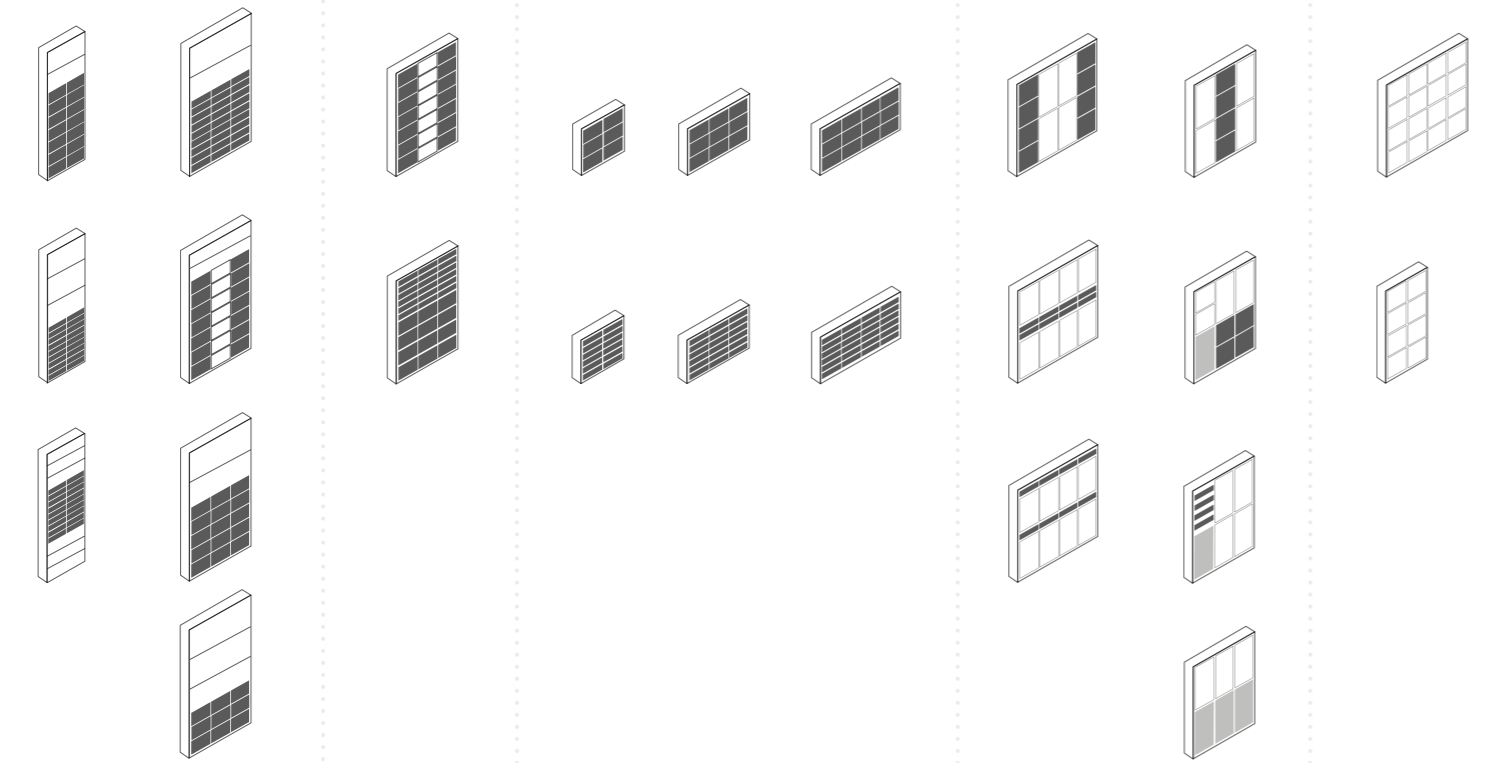


LOCKING CASTOR



STEEL LEG
 WITH PLASTIC
 PLUGS

W: 69,8 cm	W: 103,8 cm	W: 103,8 cm	W: 69,8 cm	W: 103,8 cm	W: 137,8 cm	W: 140 cm	W: 105 cm	W: 105 / 54 cm
H: 190 cm	H: 190 cm	H: 134,7cm	H: 56,7cm	H: 56,7cm	H: 56,7cm	H: 120 cm	H: 120 cm	H: 120 cm
D: 45-47,5 cm	D: 45-47,5 cm	D: 45 cm	D: 45 cm	D: 45 cm	D: 45 cm	D: 45 cm	D: 45 cm	D: 45 cm



- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> ● with locking doors ● without doors ● Gratnells tray F1 & F2 | <ul style="list-style-type: none"> ● open storage ● Gratnells tray F1 & F2 | <ul style="list-style-type: none"> ● open storage ● Gratnells tray F1 & F2 ● steel leg or locking castor ● space divider | <ul style="list-style-type: none"> ● open storage ● Gratnells tray F1 & F2 ● locking castor ● space divider | <ul style="list-style-type: none"> ● open storage ● locking castor ● space divider |
|---|--|--|---|---|

FLEX CABINETS AS ROOM DIVIDERS



① FLEX CABINET NO.38
- with 14 pcs Gratnells trays (F1)
- locking castors

② FLEX CABINET NO.32
- with 14 pcs Gratnells trays (F2)
- locking castors

③ BEAN SEATING
- 2 seater sofa

④ AB-LUX COFFEE TABLE

⑤ BEAN SEATING
- 1 seater sofa

KALEIDO



PUZZLE



TRAPEZOID



HEXAGON



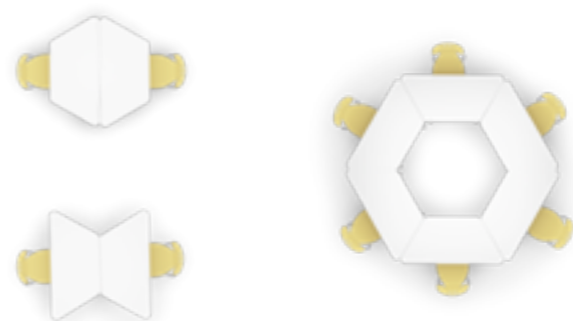
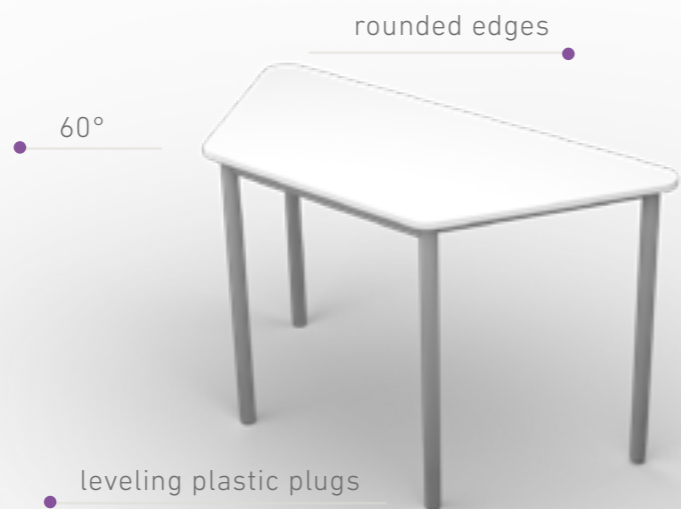
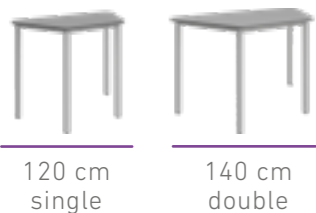
PYTHAGORAS



TABLES

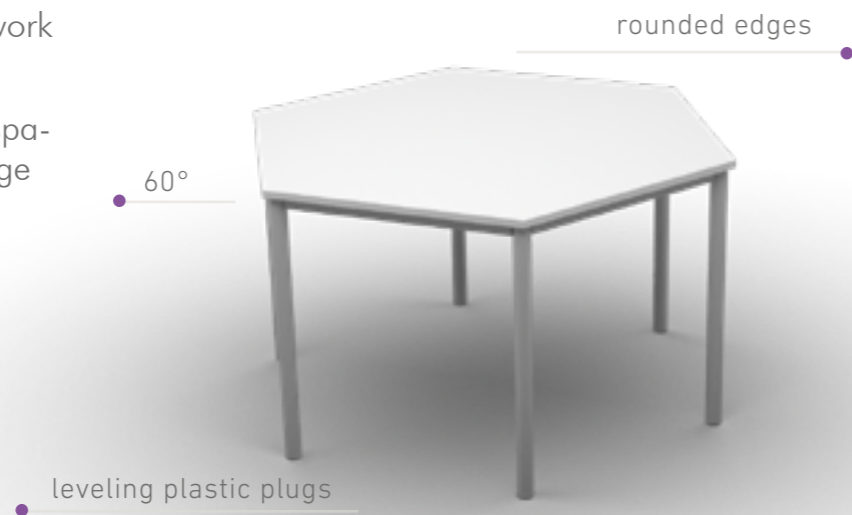
TRAPEZOID

- Unique combination of functionality, style and practicality
- Suitable for both collaborative learning and traditional classrooms
- Trapezoid design makes it easy to create versatile seating arrangements



HEXAGON

- Ideal for collaborative work spaces, encourages learning, exploring and sharing creative ideas
- Provides ample place for groupwork
- Hexagon shape saves plenty of space, therefore it's excellent for large classes or small classrooms



PUZZLE

- Compact and contemporary model with functionality and great flexibility, designed for collaborative learning

- Can be arranged in countless ways for groups of all sizes

- Work surface provides ample space for individual and group work



semicircular table



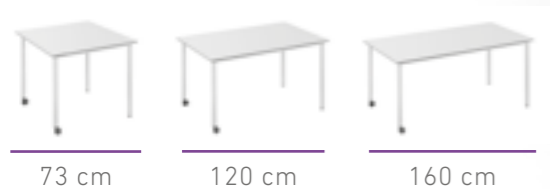
dynamic wave shape

leveling plastic plugs



PYTHAGORAS

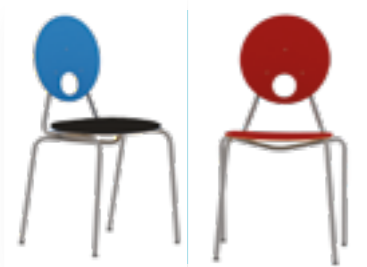
- The triangle design work surface supports both right and left-handed students.
- Offers a multitude of configuration possibilities for dynamic collaboration.
- A real space saver for every classroom.



KALEIDO

- Impressive solution for promoting individual and groupwork.
- Highly versatile choice for arranging into rows or learning pods.
- Great flexibility, tables can be rearranged easily several times a day, to adapt to different teaching styles.

Kaleido chairs for teacher and student



concave shape



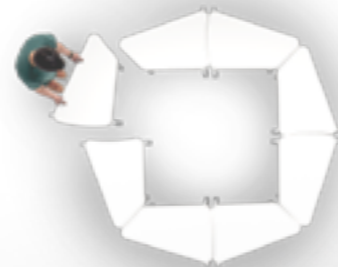
convex shape

stackable



leveling plastic plugs

locking castors for easy moving



KEX

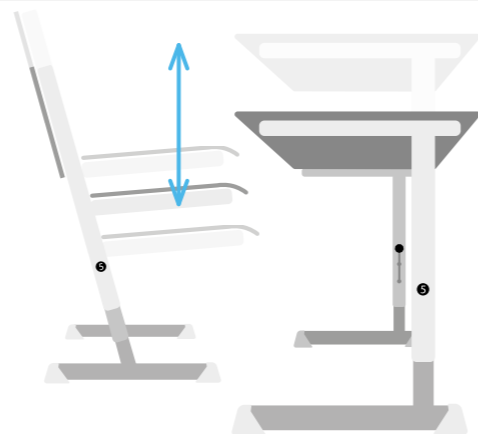


KEX

- Height adjustable school chair & desk for fast growing children
- Can be adapted to body size, promoting healthy posture
- Height options include seating for primary & secondary schools, age group 4-6 or 5-7

GROWS TOGETHER WITH STUDENTS

height adjustable chair & table



AGE GROUP



MATERIALS

SEAT SHELL: plywood
TABLE & CHAIR FRAME: steel
TABLETOP:
Laminated chipboard
HPL laminated plywood
Compact plate

STACKABLE



DESK WITH CHAIR RACK



PRODUCT FEATURES



HAND SCREW



HOOK



ADJUSTABLE FRAME LEG

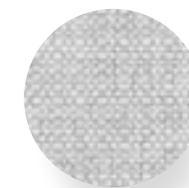


PLASTIC GLIDES

EXTRAS



WIRE BOOK RACK
suitable for storing school chair



UPHOLSTERED

KEX CHAIR & DESK SET FOR STUDENTS



double



single

KEX CHAIR & DESK SET FOR TEACHERS

with 2 locking drawers



with 1 locking drawer



with locking side cabinet including 2 drawers



KEX FIX



KEX FIX

- Fixed-height school chair & desk for all-day education
- Traditional & sturdy design, developed to withstand everyday classroom wear & tear
- Available in standard age group sizes

AGE GROUP



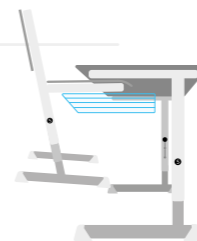
MATERIALS

SEAT SHELL: plywood
TABLE & CHAIR FRAME: steel
TABLETOP: Laminated chipboard
HPL laminated plywood
Compact plate

STACKABLE



DESK WITH CHAIR RACK



PRODUCT FEATURES



HOOK

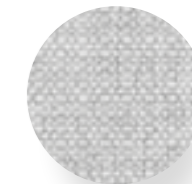


PLASTIC GLIDES

EXTRAS



WIRE BOOK RACK
suitable for storing
school chair



UPHOLSTERED

KEX FIX CHAIR & DESK SET FOR STUDENTS



double



single

KEX FIX CHAIR & DESK SET FOR TEACHERS

with 2 locking drawers



with 1 locking drawer



with locking side cabinet including 2 drawers





NORA

NORA

- Fixed-height school chair & desk for all-day education
- Traditional & extra sturdy frame design provides stability
- Due to its frame shape, the chair can rest on tabletops

AGE GROUP



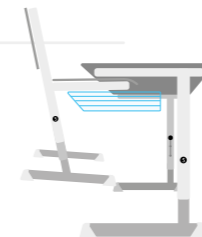
MATERIALS

SEAT SHELL: plywood
TABLE & CHAIR FRAME: steel
TABLETOP: Laminated chipboard
HPL laminated plywood
Compact plate

STACKABLE



DESK WITH CHAIR RACK



PRODUCT FEATURES



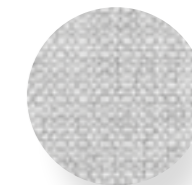
HOOK

PLASTIC GLIDES WITH FELT INSERT

EXTRAS



WIRE BOOK RACK suitable for storing school chair



UPHOLSTERED

NORA CHAIR & DESK SET FOR STUDENTS



NORA CHAIR & DESK SET FOR TEACHERS

with 2 locking drawers



with 1 locking drawer



with locking side cabinet



upholstered





① EASY SLEEP bunk bed

③ EASY SLEEP wardrobe

⑤ EASY SLEEP wall shelves

② EASY SLEEP under bed storage drawers

④ EASY SLEEP back to back workstation with divider

⑥ EASY SLEEP drawer unit with castors

DORMITORY

_DONALD

BUNK BED



MATTRESS
size: 90 x 200 cm

UNDER BED
STORAGE DRAWER
with castors,
size: 90 x 85 x 18 cm

_ELISABETH

BUNK BED



with or without
perforated headboard

BUILT-IN LADDER

PLASTIC PLUGS

_EASY SLEEP

BUNK BED



PLASTIC PLUGS

- traditional craftsman style for timeless appeal
- available in beech or oak
- size: 200 x 90 x 163 cm

- space-saving, durable metal bunk bed, built to last
- various RAL colours
- available in 1 person or bunk bed version
(size: 90 x 200 cm)

- sleek and modern design
- metal frame with over 10 colour options
- size: 90 x 200 cm

NURSERY



OUTDOOR

①

②

③

④

⑤

① CENTRAL BENCH

② MADRID BENCH

③ CUBE TRASH CAN 53L

④ NORD BENCH

⑤ TUNNEL TRASH CAN 100L

LOCKER ROOM

①

②

③

⑤

④

① DOMINO bench 3.1

③ METILLA steel locker

⑤ DOMINO folding desk

② DOMINO bench 1

④ DOMINO bench 2.1

LOUNGE

① BEAN LOBBY PLUS
2 seater lounge sofa

② DOMINO bench 2.1

③ DOMINO bench 1

④ DROP laptop table

⑤ DOMINO bench 3

⑥ PORTO space divider
with castors

⑦ BEAN SEATING
1 seater sofa

⑧ BEAN SEATING
2 seater sofa

⑨ KOLD bar table

⑩ CROSS bar stool



①

②

③

④

⑤

⑥

- ① BEAN SEATING
1 seater sofa
- ② BEAN LOBBY PLUS
2 seater lounge sofa

- ③ AB-LUX coffee table
- ④ BEAN SEATING
2 seater sofa

- ⑤ PORTO space divider with
castors
- ⑥ METILLA steel locker

CAFETERIA

„REAL“ DINING TABLE & CHAIR SET

- 1 table + 4 chairs
- epoxy powder coated steel frame
- laminated chipboard tabletop

BETA DINING TABLE & CHAIR SET

- 1 table + 4 chairs
- steel frame with plastic glides
- laminated chipboard tabletop
- upholstered seat and backrest



OFFICE

①

②

③

④

① E METAL FRAME OFFICE DESK

② FLYNN METAL FRAME OFFICE DESK

③ T METAL FRAME OFFICE DESK

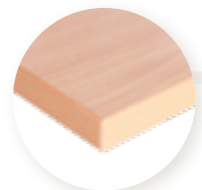
④ TEAM PLUS SWIVEL CHAIR

MATERIALS & COLOURS

TABLETOP SELECTION



- **COMPACT PLATE**
12 mm thickness



- **HPL LAMINATED CHIPBOARD**
- only with square corners
- 18 mm or 25 mm thickness



- **HPL LAMINATED PLYWOOD**
- HPL laminated on both sides
- sanded edges, finished with linseed oil
- rounded corners



- **LAMINATED CHIPBOARD**
- 18 mm or 25 mm thickness
- square corners
- rounded corners

GRATNELLS TRAY

COLOUR CHART



SIZE CHART

F1 shallow tray	312x75x427 mm	
F2 deep tray	312x150x427 mm	
F25 extra deep tray	312x225x430 mm	

FRAME COLOURS

White	RAL 1015 Light Ivory	RAL 1021 Colza yellow
RAL 2004 Pure orange	RAL 3020 Traffic red	RAL 4006 Traffic purple
RAL 6018 Yellow green	RAL 5021 Water blue	RAL 5019 Capri blue
RAL 7035 Light grey	RAL 9006 White aluminium	Anthracite

LAMINATED CHIPBOARD COLOURS

463 European Maple	440 Snow Ash	454 Light Shimo Ash
325 Sonoma Oak	401 Savaria Beech	404 Blossom Cherry
455 Shimo Ash	508 Dark Walnut Lyon	356 Marburg Oak

LAMINATED CHIPBOARD UNI COLOURS

103 Front white	632 Vanilla	621 Ash grey
806 Capuccino	650 Yellow	655 Orange
667 Red Chili	670 Lime	652 Navy Blue
802 Silver	665 Graphite	

HPL COLOURS FOR CHAIRS & TABLETOPS

3167 Beige	3127 Yellow	3162 Orange
3129 Red	3144 Lime	3134 Blue
3155 Anthracite	4206 Maple	4201 Beech
3150 Grey		

COMPACT PLATE COLOURS

Grey	Capuccino	Blue
Anthracite		

FLEX SEATSHELL COLOURS

AGE GROUP 6		
RAL 7047 Telegrey 4	RAL 1018 Zinc yellow	Mango
RAL 3020 Traffic red	RAL 6018 Yellow green	RAL 5015 Sky blue
RAL 7012 antracit		
AGE GROUP 4		
Mango	Olive	RAL 7047 Telegrey 4

GRATNELLS TRAY COLOURS

28 Translucent	27 Silver	02 Sunshine Yellow
01 Tropical Orange	09 Flame Red	35 Solid Lime
06 Royal Blue		

STESA-DA FABRIC COLOURS

002	003	48
55	005	007
008	001	012
013		

OPTIO FAUX LEATHER COLOURS

101-BA-1	101-BE-10	101-BO-10
101-CZ	101-N-8	101-P-2
101-Z-21	553-BR-2	553-SA-2

SEALIFE FABRIC COLOURS + surcharge

1506	3509	4528
4522	8517	7525
6591	6546	5592
6512		

CÉDRUS FABRIC COLOURS + surcharge

4007	4011	3012
3005	1008	1005
6006	6015	7048
7008	8078	8010

STAMSKN ZEN FABRIC COLOURS + surcharge

10120	20162	07477
20127	20319	5349
07459	20159	20320
5015	20154	00002

COMPANY

Alex Furniture was established in 1991 and shortly became the market leader in Hungary for school furniture manufacturing.

We support furniture manufacturers, distributors, furniture fitting companies from offering our factory capabilities to designing and producing customised furniture.

We create long-term value by providing durable products at a competitive price.

Come and visit our 300 m² showroom to try hundreds of furniture. Check all the available materials and colours and gather ideas and inspiration for your next project.

We are looking forward to meeting you.



INTERNATIONAL SHIPPING

We provide high quality packaging for international shipping in order to avoid any damages during transportation.

Before we choose the right materials for packaging, we take into account the shipping load, route, duration and transport load, ensuring that your order reaches you safely.

Depending on your preference, we can ship your order fully assembled or without assembly.

CONTACT

- Please contact us to discuss how we can help your business.



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