



Stackable to 10 high on the floor

Textured surface to prevent slippage

Optional removable flip-folding tablet arm for left or right hand



Waterfall seat edge

11 mm solid steel rod, 360° weld for strength

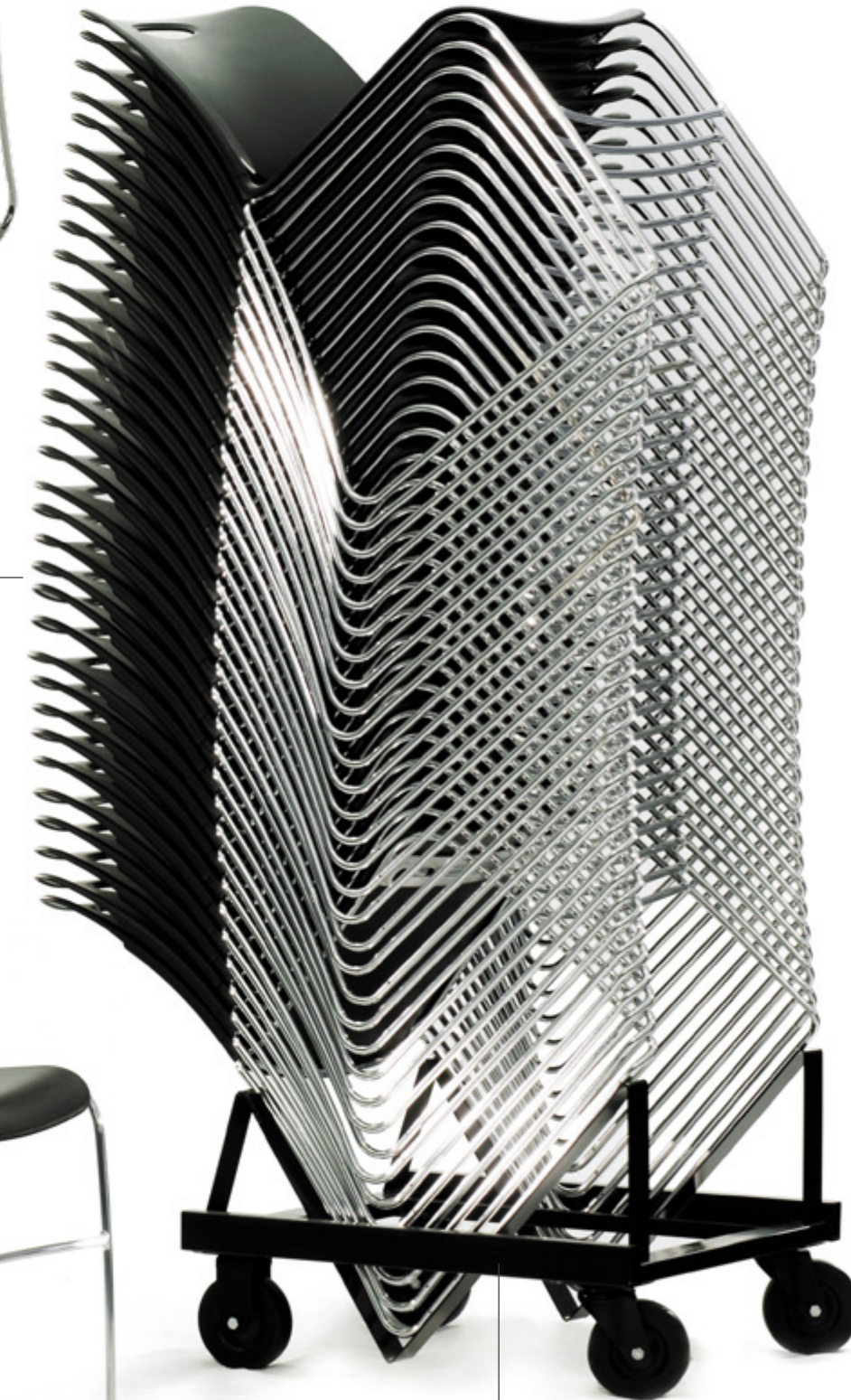


Two-piece injection moulded polypropylene seat & backrest

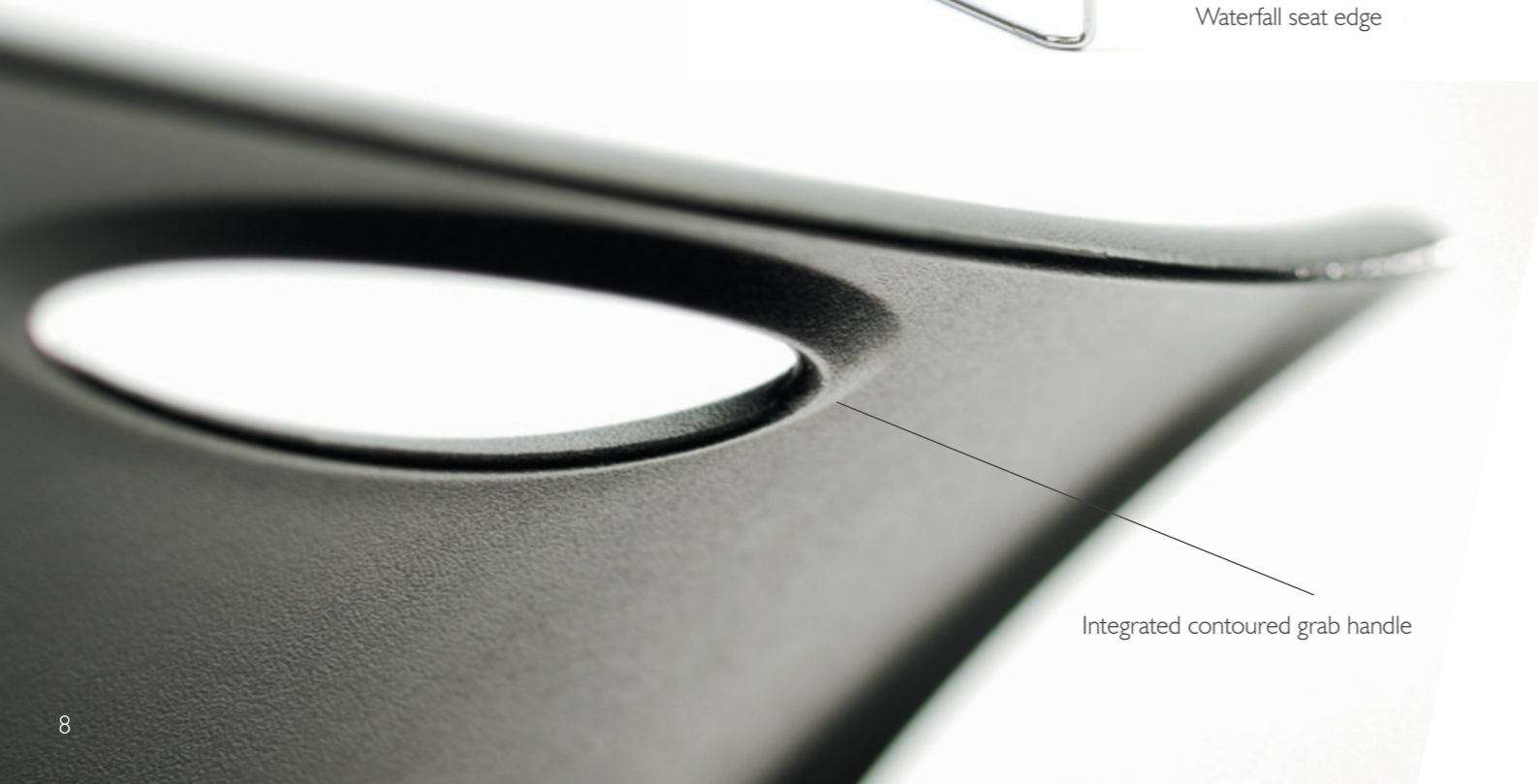
Optional seatpad & upholstered backrest available in multiple fabric & vinyl options, plastic bumpers fitted to protect upholstery when stacked

Multiple ganging & non-ganging glide options available

Stacks to 38 high on transport dolly



Dolly features two fixed & two swivel castors, framework constructed with welded tubular & plate steel powder coated in black.



Integrated contoured grab handle

PRODUCT SPECIFICATIONS

Polypropylene colours



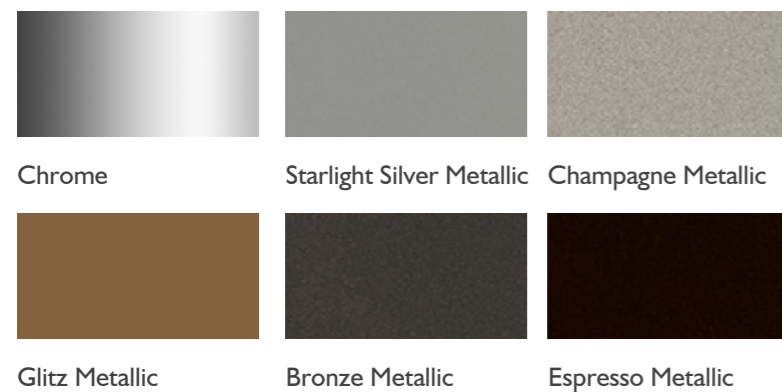
*These colours have been colour matched and are available on other KI seating products with the following names:
Blue Grey = Iron Grey; Black = Jet Black; Mardi Gras = Sugar Plum; Poppy Red = Poppy Red

Frame finishes

Powdercoat finishes

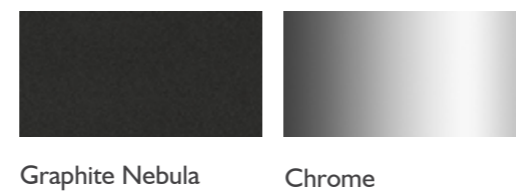
Frames can be powdercoated to match the standard polypropylene colours shown above, or in a range of chrome and metallics below

Chrome & metallic finishes



Removable tablet arm colours

18mm thick Baltic Birch plywood core, 10mm laminate face and 5mm paper backing sheet. The edge of the wood surface is shaped and sanded, sealed with a clear coat lacquered finish. Maestro tablet arms available in Chrome frame only.



PRODUCT SPECIFICATIONS

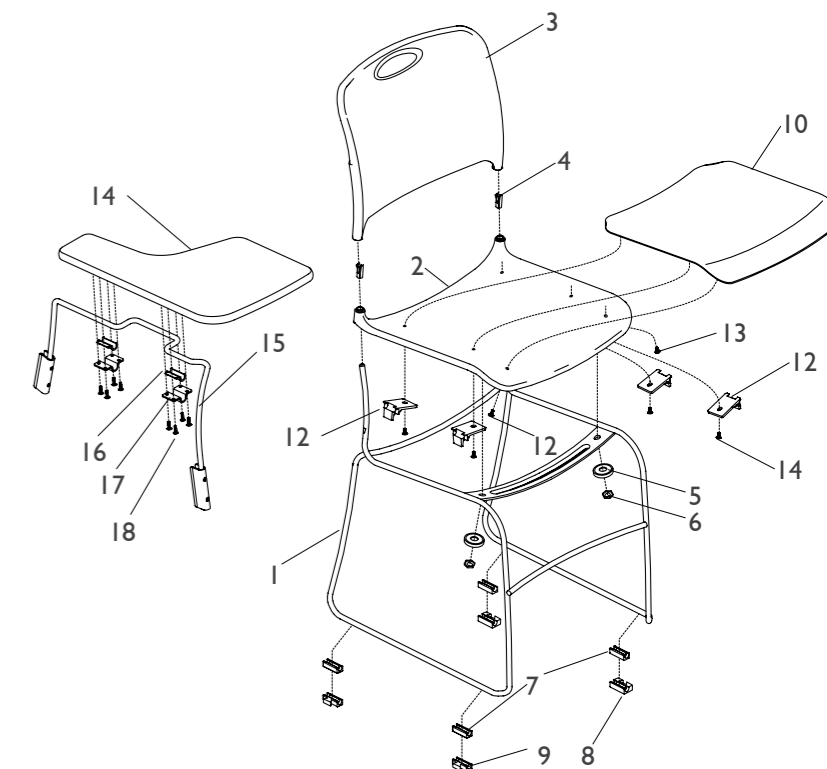
Upholstery options

Please confirm with your KI Account Manager for most up-to-date fabric options, including additional fabric brands and COM.

Band 1	Band 2	Band 3	POA
Camira Fabrics Citadel Era Gravity Phoenix Revit	Camira Fabrics Advantage Canopy Chateau Figaro Halcyon - Linden Honeycomb Mainline Flax Mainline Plus Manhattan Marvel Patina Sprint Urban Velocity Vita X2 Xtreme Xtreme CS	Chieftan Fabrics Just Colour (vinyl)	Camira Fabrics 24/7+ 24/7 Flax Acrobat Aquarius Blazer Century Code Craggan Craggan Flax Halcyon - Aspen Halcyon - Blossom Halcyon - Cedar Halcyon - Poplar Hebden Hemp Hi-Tech Individuo Intervene Plain Intervene Texture
			Landscape - Balance Landscape - Contact Landscape - Synergy Main Line Flax Stripe Oxygen Silk Stripes Synergy Touch FR Track Trail
			Camira Fabrics Blazer Quilt Channel Blazer Quilt Hourglass Corrosion Nettle Collection Synergy Hourglass Synergy Quilt Channel Synergy Quilt Chevron Vintage Zig Zag

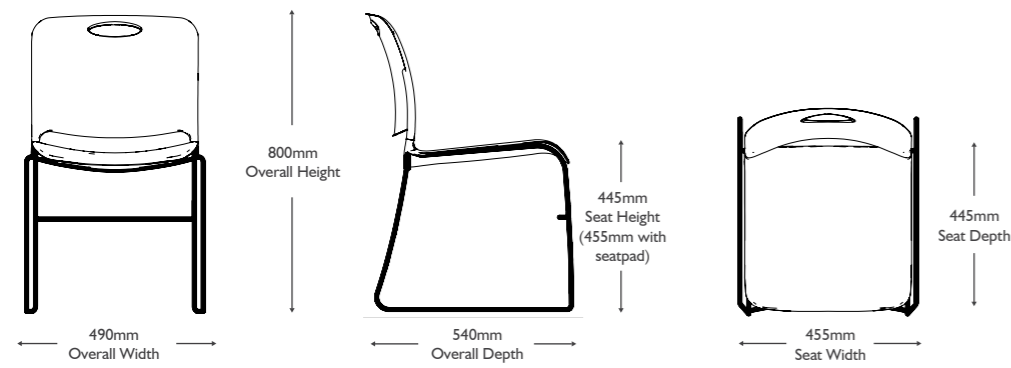
Parts diagram

Item	Description	Qty
1	Chair frame	1
2	Seat	1
3	Back	1
4	Clip, back attachment	2
5	Bumper, stacking	2
6	Palnut, 1/2 inch	2
7	Glide, notched	4
8	Glide, "F" ganging	2
9	Glide, "M" ganging	2
10	Seat pad, upholstered	1
11	Stacking bumpers	4
12	Screw, #10-24 x 1/2 inch Phillips Machine	2
13	Screw, #10-24 x 5/8 inch Phillips Machine	4
14	Tablet arm	1
15	Weldment, tablet arm	1
16	Pivot bushing	2
17	Tablet pivot	2
18	Screw, #10 x 5/8 inch PH tapping	8



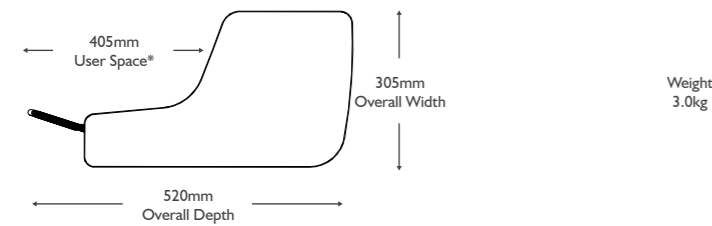
PRODUCT DIMENSIONS

Maestro High Density Stacking Chairs



Weight
Unupholstered - 6.5kg
With seatpad - 7.0kg
Fully upholstered - 7.5kg

Maestro Removable Tablet Arm (L/R handed)



*User space is the measurement between the inside edge of the tablet to the seat back.

Stacking information

Transport Dolly & Tablet Arm Dolly

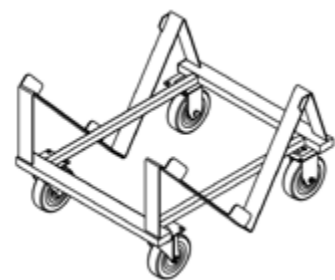
Transport Dolly Dimensions	570W x 650D (mm)
Weight	13.5kg
Tablet Arm Dolly Dimensions	2130W x 730D x 1865H (mm)

Stacking on Dolly

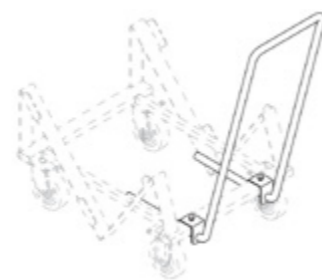
Polypropylene seat & backrest - 38 chairs	585W x 1070D x 2032H (mm)
Upholstered seat, polypropylene backrest - 15 chairs	585W x 1070D x 2032H (mm)
Fully upholstered (seat & backrest) - 15 chairs	585W x 1070D x 2032H (mm)

Stacking on floor

Stacked on floor - 10 chairs (with/without upholstery)	490W x 790D x 985H (mm)
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Transport Dolly



Retrofittable Dolly Handle

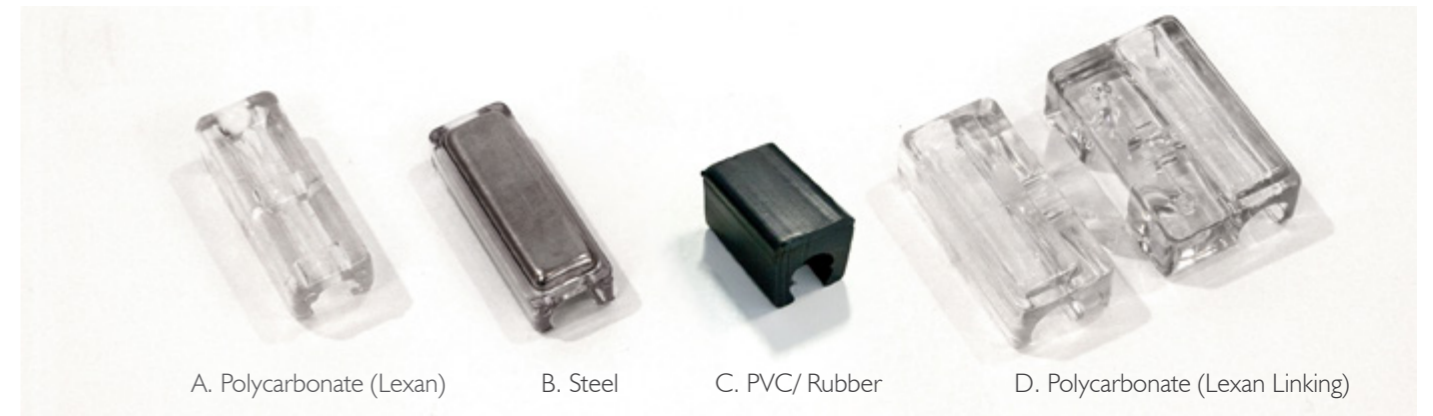


Tablet Arm Dolly
(max 40 tablet arms)

GLIDE OPTIONS

The following information is based on a combination of testing and experience. Due to factors beyond our control, KI is presenting this information strictly as a general guideline to assist our customers in selecting the best glide for their situation. It is up to the customer to determine which glide will perform best for their application based upon their site conditions, requirements, and the direction of the flooring manufacturer.

Sample glides are available upon request.



Glide Material	Carpet	Resilient Flooring			Hard Flooring		
		Vinyl Sheet	VCT	Rubber	Ceramic Tile	Concrete	Hardwood
A. Polycarbonate (Lexan)	**	*	*	*	**	*	NR
B. PVC/ Rubber	NR	**	**	*	**	*	**
C. Steel	**	*	*	*	NR	NR	NR
D. Polycarbonate (Lexan Linking)	**	*	*	*	**	*	NR

** = Best Performance * = Acceptable Performance NR = Not Recommended

Steel glides are not recommended for light coloured floors

The following factors affect the performance of any glide:

- Floor Quality – Materials and manufacturing processes for a specific floor type can vary considerably depending upon the manufacturer and product grade. Floor grades with higher stain and abrasion resistance will typically perform better.
- Floor Preparation – The quality and frequency of application of the floor finish will significantly affect the amount of wear. A high quality finish will act as a lubricant between the chair and floor to minimize wear.
- Floor Maintenance – Any glide material will leave marks if the floor is not properly cleaned. The use of walk-off rugs near entrances, along with frequent cleaning of the floors, will significantly reduce damage to floors. Steel glides should not be exposed to wet or damp floors.
- Damaged Glides – Periodic inspection of glides is critical to preventing floor damage. Glides that are damaged, worn or have embedded debris should be replaced immediately.



TABLET ARM ASSEMBLY

Attaching Tablet Arms

1. As illustrated, position the tablet arm at an angle and engage the lower slot of the front tablet arm bracket with the leg upright at the chair frame cross brace location (Arrow 1, Figure 1).
2. Press the back of the tablet arm rear brace toward the front of the chair (Arrow 2) and rotate the rear tablet arm section down into position at the rear leg (Arrow 3, Figure 1).
3. Make sure the top slot of the rear tablet arm rear bracket engages the chair frame as shown below (seat not shown for clarity) (Detail A).

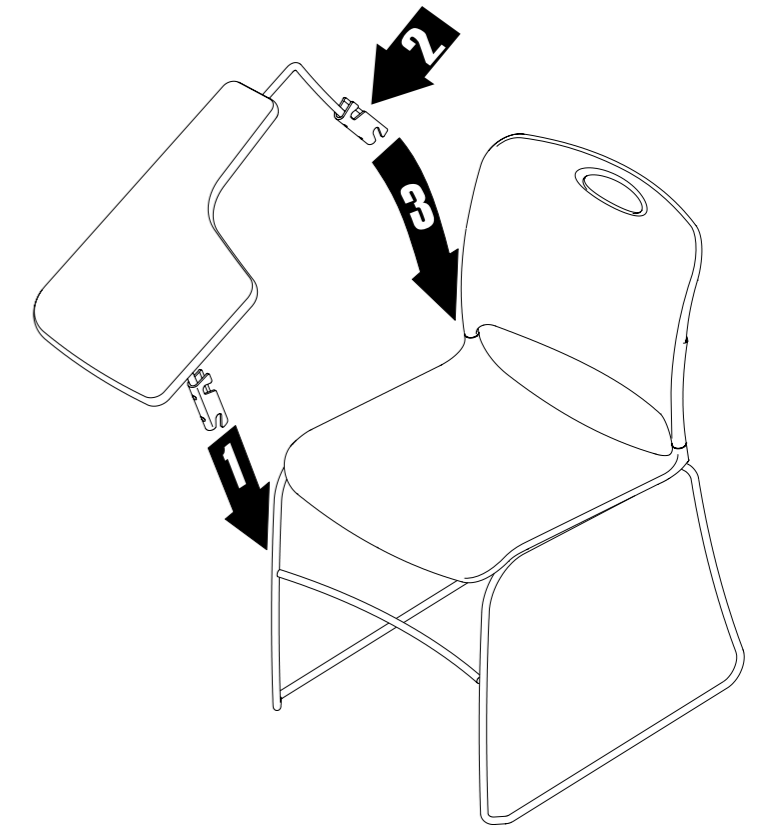
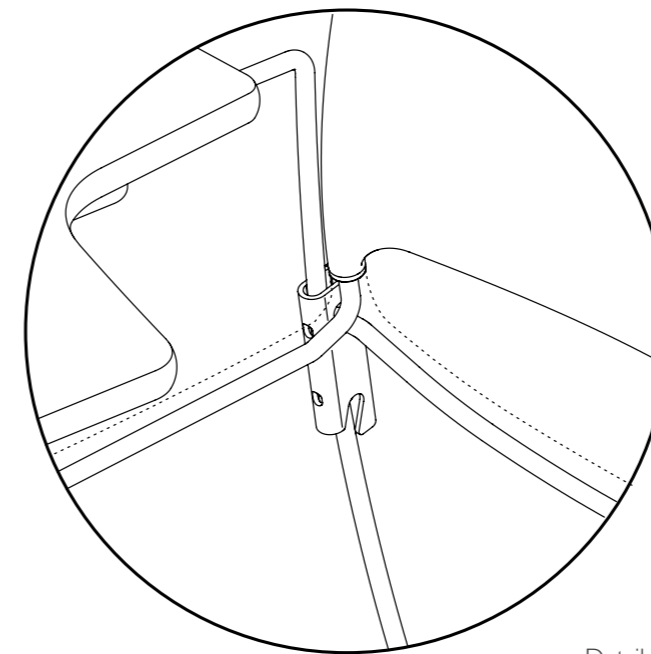


Figure 1

Removing Tablet Arms

Force back of the tablet arm brace towards the front of the chair (Arrow A) while lifting up on the rear of the brace (Arrow B). Rotate the rear brace up and lift the front bracket out (Arrow C, Figure 2).



Detail A

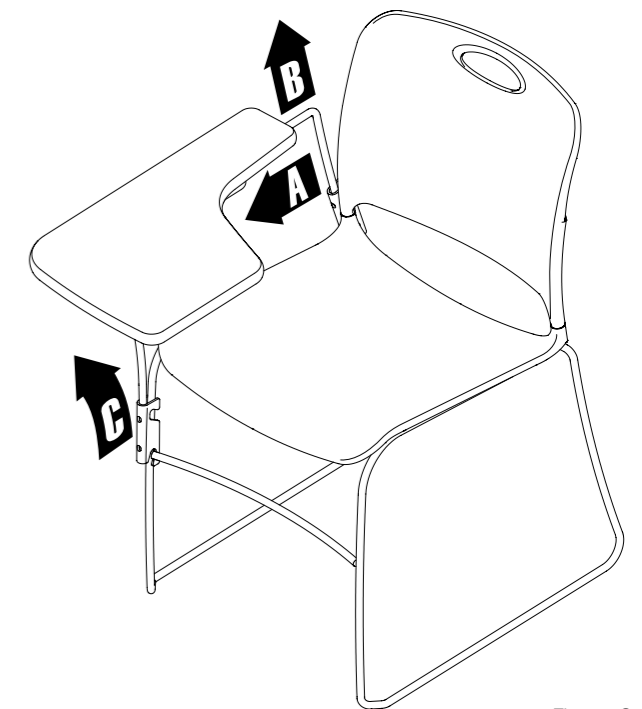


Figure 2

Caution - Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

ENVIRONMENTAL OVERVIEW

Recycled Content Summary (averaged): * Product recyclability is dependent on local programmes.

Material*	Average Weight %	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	56	25	12	6.7	13	7.3	Yes
Polypropylene	44	0	-	-	-	-	Yes
Sub Total	100			6.7		7.3	
Total Overall Recycled Content					14		

Packaging Material

Packaging options help to support LEED NC & CI - MR 2.1 & MR 2.2 Construction Waste Management or LEED EB - MR Prerequisite 1.1 Source Reduction and Waste Management.	Recycled Content %	% Post-Consumer	% Pre-Consumer	Can be recycled?*
Corrugated Packaging (From SCS Sources)	60	59	1	Yes

Disclaimer: Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. KI makes conservative assumptions when compiling information to provide the most accurate recycled content calculations possible. This document will be reviewed and updated periodically and is subject to change without notice.

End-of-Life Recycling & Reuse:

KI selects materials that can be recycled at the end of a product's use and designs its products so that it can be easily disassembled and separated for local recycling facilities.



Quick Ship Colour Selection

OTHER INFORMATION

Care & Maintenance Instructions

Proper care and careful use are the best methods of maintaining the appearance and finish of any product.

Polypropylene shells

For normal cleaning of poly shells, use a soft cloth with mild soap or detergent and lukewarm water. Do not use solvents, citrus/orange-based cleaners, or heavy-duty kitchen cleaners. Remove chewing gum and similar stubborn spots with cigarette lighter fluid. Wipe dry immediately. A general, non-abrasive all-purpose cleaner is ideal for light cleaning and to restore lustre to smooth surfaces. Its anti-static properties help repel dust and dirt. High-quality wax restores lustre and protects the finish.

Powdercoated & chrome metal frames

Remove chewing gum and similar stubborn spots with cigarette lighter fluid. Wipe dry immediately. It is recommended that frames be protected from water, rain, ice, snow and salt.

If gloss finish use a silicon-based spray polish to clean. For thin surface scratches wipe with thinners (pour onto a soft cloth not directly on the surface) or spray with clear lacquer. For deep scratches sand with emery paper, clean and repaint with appropriate spray gloss/matt paint.

Note: Colour match is critical, spray onto white photocopy paper and check colour before spraying.

Laminate surfaces

Use an all-purpose cleaner to remove ink stains, crayon and water-based paint marks. Use thinners to remove oil-based paint stains (pour onto a soft cloth, not directly on the surface). For superficial surface scratches use linseed oil (not for deep scratches).

Note: Do not wipe any PVC edging with thinners, as this will damage it. Never use excessive water to clean work surfaces. Wetness or excessive moisture can cause laminate top table to well, warp or appear to grow in thickness.

Vinyl fabric

Use normal dishwashing liquid with warm water and a soft cloth. Dry with a clean soft cloth.

Polyester & wool fabric

Use dry carpet pellets or powder for wet stains, let dry and brush off or vacuum. Use a standard upholstery cleaner foam for dry stains, spray lightly over the stain and brush off after 5 minutes.

KI (UK) Ltd Rights & Warranties

15 year warranty.

www.bof.co.uk

Certifications & Standards

Indoor Advantage™ Gold - Furniture

This product has been independently assessed by SCS Global Services to be certified for low volatile organic compound (VOC) emissions. The Indoor Advantage™ Gold standard aligns with both ANSI/BIFMA M7.1 and X7.1, and CA01350. Suitable for projects aiming to achieve SKA, BREEAM, WELL, LEED v4 and more.

LEED low-emitting materials credits
WELL Credit 04; VOC Reduction

BS 4875: Part 1: 2001 Test Level 4

Strength and durability

BS 7945:1999

Stability

ANSI/BIFMA e3 level

Furniture Sustainability Standard

LEED Building product disclosure and optimisation - material ingredients; Option 1 (material reporting)

WELL Credit 97; Material Transparency

Ergonomics

Identify activities and benefits of ergonomics in furnishings, equipment, and education

LEED Pilot Credit 44; Ergonomic Strategy

WELL Credit 73; Ergonomics: Visual and Physical

Weight Rating

400 pounds / 181.4kg

Seat's functional weight rating based on testing conducted by and within KI's accredited test lab.

Tablet Arms - BIFMA Standards

All KI tablets pass BIFMA standards.

Tablet Arm Durability - Cyclic: 35kg vertical force applied to the tablet 100,000 times

Tablet Arm Strength: 68kg vertical force applied to the tablet once

Design Resources

Images libraries, certificates, CAD/Revit models and more resources are available on www.kieurope.com/maestro