

CUSTOM

A visitor's chair with simple and clear lines that bring sobriety, simplicity and a touch of distinction to the spaces it occupies. Solid wood interior and upholstered exterior.

The Custom collection expands its possibilities with a new rotating base and the possibility of T and V benches. Custom is a very practical solution for waiting areas.

SWIVEL CHAIR, CANTILEVER AND BENCH

MONOCOQUE SEAT IN BEECH WOOD OR UPHOLSTERED

MADE IN THE EUROPEAN UNION







CUSTOM SWIVEL CHAIR UPHOLSTERED

SKU:DIMOLE-401-S0278

01.

Monocoque seat Interior made of beech plywood structure (MQ cert. 07-175), covered with flexible high density polyurethane foam (hard) of 30 kg/m3 (EN ISO 845 / BS 5852/10).



03.

Gas column, bases and wheels - Lifting using a class 3 black gas column (UNI 9084/02), tested for users weighing up to 120 kg. - Polished aluminum base 70 cm diameter (ANSI-BIFMA X5.1-2011/7). This model comes with double Desmopan rubber wheels 65 mm diameter with chrome finish. - The base connection bolt has a circular nylon ring to prevent noise when used on metal or aluminum bases.

- Optional: Anti-slip gliders in black nylon.



- 4-legged polished aluminum base with a diameter of 69 cm. With non-slip nylon caps. It is completed with black gas lift. - Aluminium base painted in black epoxy (RAL 9005) with a diameter of 69 cm. With non-slip nylon caps. It is completed with black gas lift.

- Aluminium base painted in white epoxy (RAL 9010) with a diameter of 69 cm. With non-slip nylon caps. It is completed with white gas lift.



RAL 9010

02.

Mechanisms Balance

The balance mechanism, only available for monocoque models, allows the seat and backrest to move synchronously on the center of the seat, with a central locking system.

It has the following characteristics:

- Up to 7° of seat oscillation backwards and up to 4° forwards.

- Made of high quality polished aluminum.

Gas lift

The seat moves up and down by operating a lever on the bottom right of the seat.

Revolving system (EN 1335 3/01 / UNI 9084/02)

Revolving cylinder with automatic centering, 360° rotation and cushioning. Height not adjustable. This mechanism allows the user to rotate the chair while seated. As soon as the user stands up from the chair, the cylinder automatically returns to its original position. Specially designed to maintain order in meeting and waiting areas. Only available with non-slip nylon caps.







CUSTOM SWIVEL CHAIR WOOD SKU:DIMOLE-401-S2512

01. Monocoque seat 03. 12 mm thick beech plywood (MQ cert. 07-175), Gas column, bases and wheels laminated in light or dark oak with acrylic varnish or lacquered in white or black. users weighing up to 120 kg. Optional: Beech inner panel (MQ cert. 07-175) 6 mm thick with flexible high-density polyurethane foam (hard) 30 kg/m3 (EN ISO 845 / BS 5852/10) for the seat. diameter with chrome finish. bases. nylon. 01 / White 02 / Black 03 / Oak 04 / Wengue black gas lift. white gas lift. RAL 9005

02.

Mechanisms Balance

The balance mechanism, only available for monocoque models, allows the seat and backrest to move synchronously on the center of the seat, with a central locking system.

- It has the following characteristics:
- Up to 7° of seat oscillation backwards and up to 4° forwards.
- Made of high quality polished aluminum.

Gas lift

The seat moves up and down by operating a lever on the bottom right of the seat.

Revolving system (EN 1335 3/01 / UNI 9084/02)

Revolving cylinder with automatic centering, 360° rotation and cushioning. Height not adjustable. This mechanism allows the user to rotate the chair while seated. As soon as the user stands up from the chair, the cylinder automatically returns to its original position. Specially designed to maintain order in meeting and waiting areas. Only available with non-slip nylon caps.

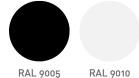
- Lifting using a class 3 black gas column (UNI 9084/02), tested for - Polished aluminum base 70 cm diameter (ANSI-BIFMA X5.1-2011/7). This model comes with double Desmopan rubber wheels 65 mm - The base connection bolt has a circular nylon ring to prevent noise when used on metal or aluminum

- Optional: Anti-slip gliders in black



- 4-legged polished aluminum base with a diameter of 69 cm. With non-slip nylon caps. It is completed with black gas lift. - Aluminium base painted in black epoxy (RAL 9005) with a diameter of 69 cm. With non-slip nylon caps. It is completed with

- Aluminium base painted in white epoxy (RAL 9010) with a diameter of 69 cm. With non-slip nylon caps. It is completed with









CUSTOM SKID CANTILEVER

01.

Monocoque seat

Interior made of beech plywood structure (MQ cert. 07-175), covered with flexible high density polyurethane-foam (hard) of 30 kg/m³ (EN ISO 845 / BS 5852/10).

12 mm thick beech plywood (MQ cert. 07-175), laminated in light or dark oak with acrylic varnish or lacquered in white or black.



Optional: Beech inner panel (MQ cert. 07-175) 6 mm thick with flexible high-density polyurethane foam (hard) 30 kg/m³ (EN ISO 845 / BS 5852/10) for the seat.



02.

Structure

Steel tube of 25 mm diameter and 2 mm thickness, painted in epoxy black (RAL 9005) or chrome plated 10 to 15 microns thick. Armrests and bumpers in non-slip nylon.

The structure has passed the following tests: UNE EN 1728 p.6.8 Seat fatigue test. UNE EN 1728 p.6.7 Back fatigue test. UNE EN 1728 P.6.2.1 Static load of the backrest.



Chrome

RAL 9005



CUSTOM 4-leg cantilever

01.

Monocoque seat

Interior made of beech plywood structure (MQ cert. 07-175), covered with flexible high density polyurethane-foam (hard) of 30 kg/m³ (EN ISO 845 / BS 5852/10).

12 mm thick beech plywood (MQ cert. 07-175), laminated in light or dark oak with acrylic varnish or lacquered in white or black.



Optional: Beech inner panel (MQ cert. 07-175) 6 mm thick with flexible high-density polyurethane foam (hard) 30 kg/m³ (EN ISO 845 / BS 5852/10) for the seat.



02.

Structure

Steel tube of 25 mm diameter and 2 mm thickness, painted in epoxy black (RAL 9005) or chrome plated 10 to 15 microns thick. Armrests and bumpers in non-slip nylon.

The structure has passed the following tests: UNE EN 1728 p.6.8 Seat fatigue test. UNE EN 1728 p.6.7 Back fatigue test. UNE EN 1728 P.6.2.1 Static load of the backrest.







CUSTOM skid

01.

Monocoque seat Interior made of beech plywood structure (MQ cert. 07-175), covered with flexible high density polyurethanefoam (hard) of 30 kg/m³ (EN ISO 845 / BS 5852/10).

12 mm thick beech plywood (MQ cert. 07-175), laminated in light or dark oak with acrylic varnish or lacquered in white or black.



Optional: Beech inner panel (MQ cert. 07-175) 6 mm thick with flexible high-density polyurethane foam (hard) 30 kg/m³ (EN ISO 845 / BS 5852/10) for the seat.



02.

Structure

12 mm diameter round solid steel rod with 12 to 15 micron thick chrome plating, black (RAL 9005) or white (RAL 9010) epoxy paint. Nylon anti-slip tops.





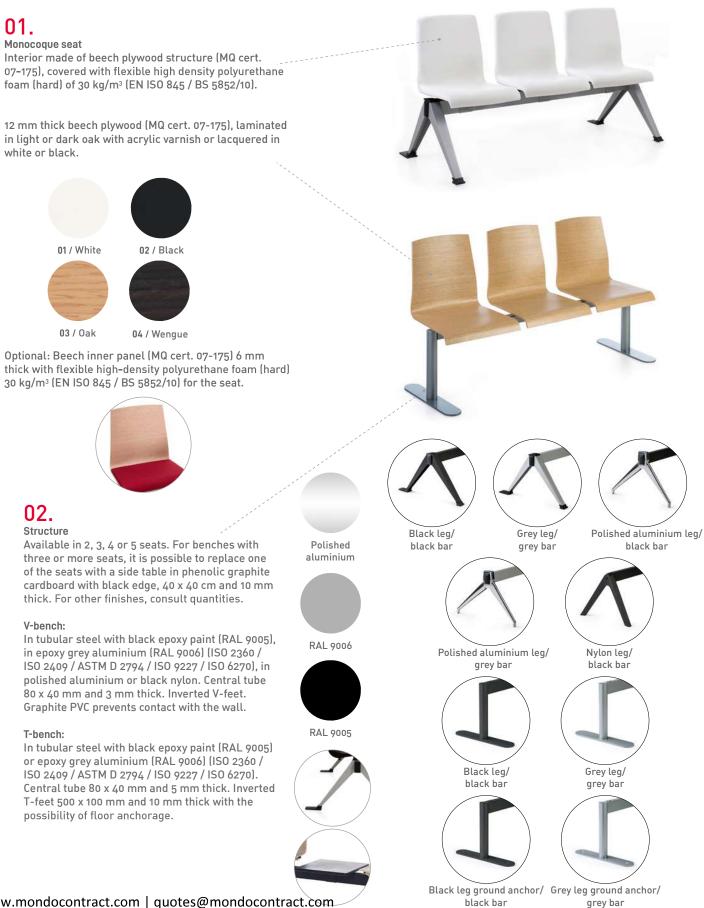
Chrome

RAL 9005 RAL 9010





CUSTOM BENCH SKU:DIMOLE-402-S0266



www.mondocontract.com | quotes@mondocontract.com



CUSTOM BENCHS ACCESSORIES

01.

USB Charger

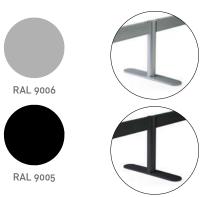
An accessory for all of those who live the busy rhythm of the day and need to recharge their devices comfortably while they are sitting and waiting. Its cylindrical design allows it to be easily differentiated from the rectangular section beam to which it is attached. It has two USB inputs for charging mobile devices.

02.

Connection kit for T-bench

This accessory allows two or more benches to be connected with a T-leg. It makes it possible to create benches of any size, without limit. Available in black epoxy paint (RAL 9005) or aluminium grey epoxy paint (RAL 9006) (ISO 2360 / ISO 2409 / ASTM D 2794 / ISO 9227 / ISO 6270).





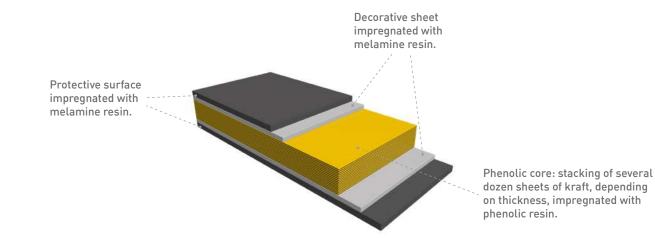
03.

Phenolic

Characteristics of phenolic: Resistance to scratches. Resistance to heat. Easy to clean. Resistance to chemicals and domestic products. Resistance to cracks. Impact resistance. Resistance to abrasion Food hygiene. Resistance of colours to artificial light.

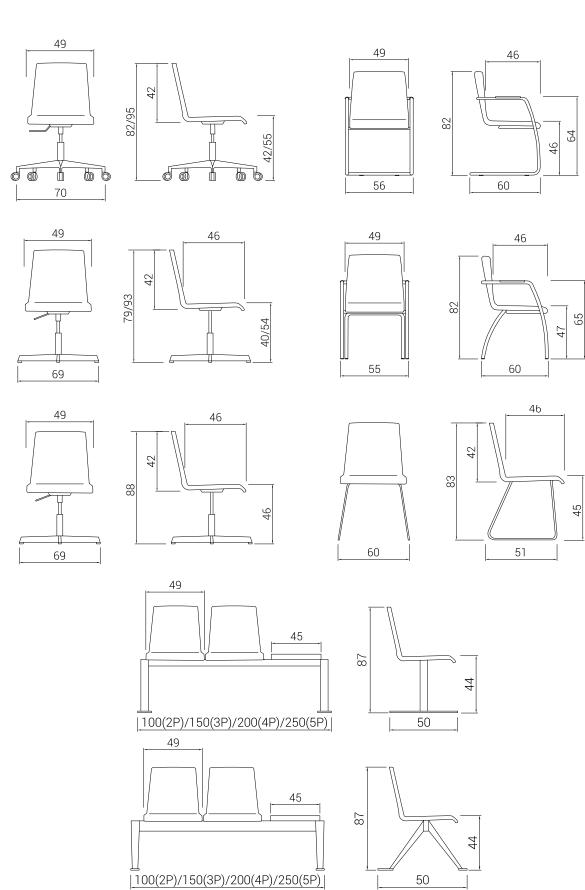
Phenolic test:

ISO 4586 Thickness / Water resistance of decorative papers / Water absorption / Dimensional stability at high temperature / Vapour resistance. ISO 1183 Density. DIN 52612 Thermal conductivity. ASTM D 785 Hardness Rockuler. ISO 178 Resistance to flexion / Modulus of elasticity. ASTM D 256 Impact resistance. ASTM D 732 Shear strength. ISO 604 Compressive strength.





CUSTOM **DIMENSIONS**





CUSTOM FINISHES

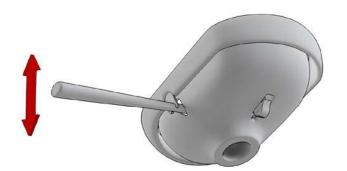
01								
BALI (Go1)	P6	P8	P20	P21	P22	P28	P29	P30
POLYESTER (Go1)	C1	C2	C5	C7	C8	C10	C14	C17
GOYA (Go1)	D1	D3	D6	D8	D9	D10	D11	D12
O4 TOUCH LEATHER (G01)	R1	R2	R3	R4 F	R5 R6	R7	R8	R9
05 COMBI (G01)	B1	B2	B3	B4	B5	B6	B7	B8
06 0CEAN (G02)	G2	G3	G4	G5	G7	G8	G10	G12
07 Elastika fr (G02)	12	3	14	17	I10	I11	112	114
08 ORUGA (G02)	02	04	09		10	011	012	015
09 NIL0 (G02)	NL1	NL7	NL9	NL12	NL15	NL33	NL39	NL43
10								
MADISON (G02)	MA1	MA3	MA4	MA6	MA12	MA17	MA19	MA20
TONAL (Go2)	T01	T02	TO3	T04	T05	T06	T07	T08
12 ONE (G02)	ON1	ON2	ON3	ON4	ON5	ON6	0N7	ON8
13 VALENCIA (G03)	VA5	VA6	VA11	VA14	VA15	VA16	VA21	VA22
14 DEKORA (G03)	DE1	DE2	DE3	DE4	DE5	DE6	DE7	DE8
15								
FELICITY (G03)	FE1	FE2	FE3	FE4	FE5	FE6	FE7	FE8
LEATHER (G04) 17 CUSTOM FOAM UPHOLSTERY	F1	F2	F3	F6	F8	F14	F18	F20
			_ •	_				

www.mondocontract.com | quotes@mondocontract.com



CUSTOM INSTRUCTIONS FOR USE

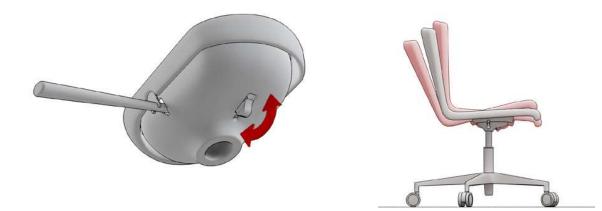
1 Mechanisms BALANCE MECHANISM





GAS LIFT

By lifting the handle we unlock the gas column. Without weight the chair lifts up. With the user seated, the chair goes down. Once the handle is released, the gas column is blocked again.

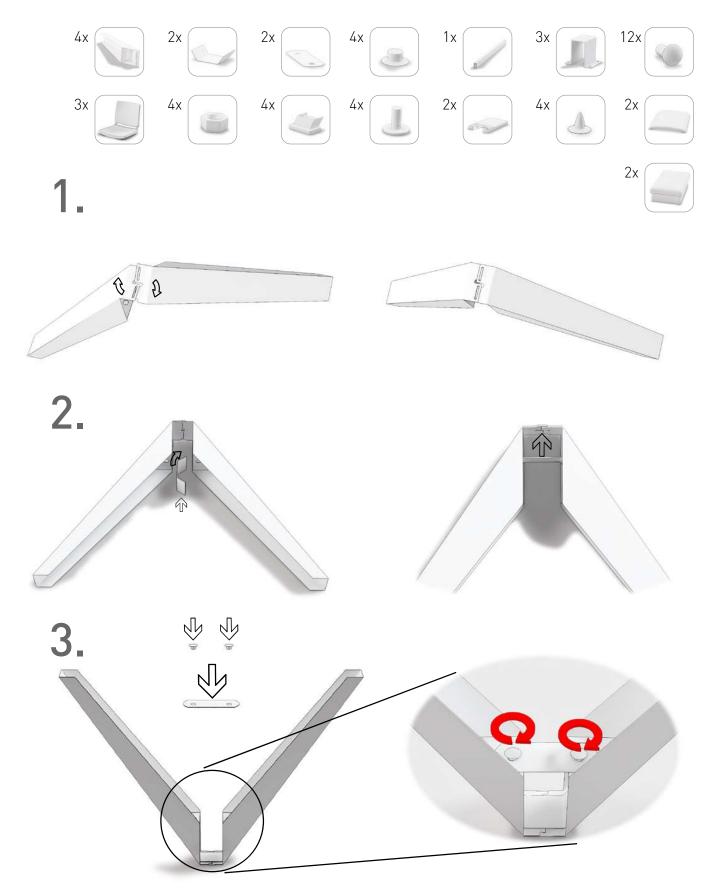


TILTING SYSTEM

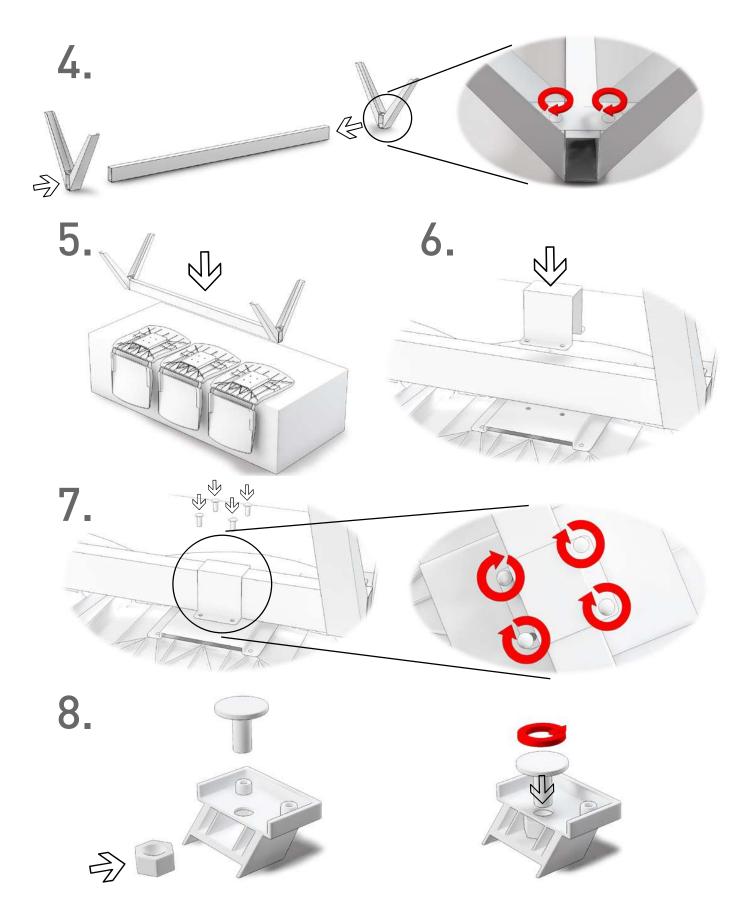
By moving the button backwards, we release the mechanism that allows, when the user is seated, to change the angle of inclination of the monocoque seat. By moving the button forward, we lock the seat.



CUSTOM ASSEMBLY INSTRUCTIONS V BENCH



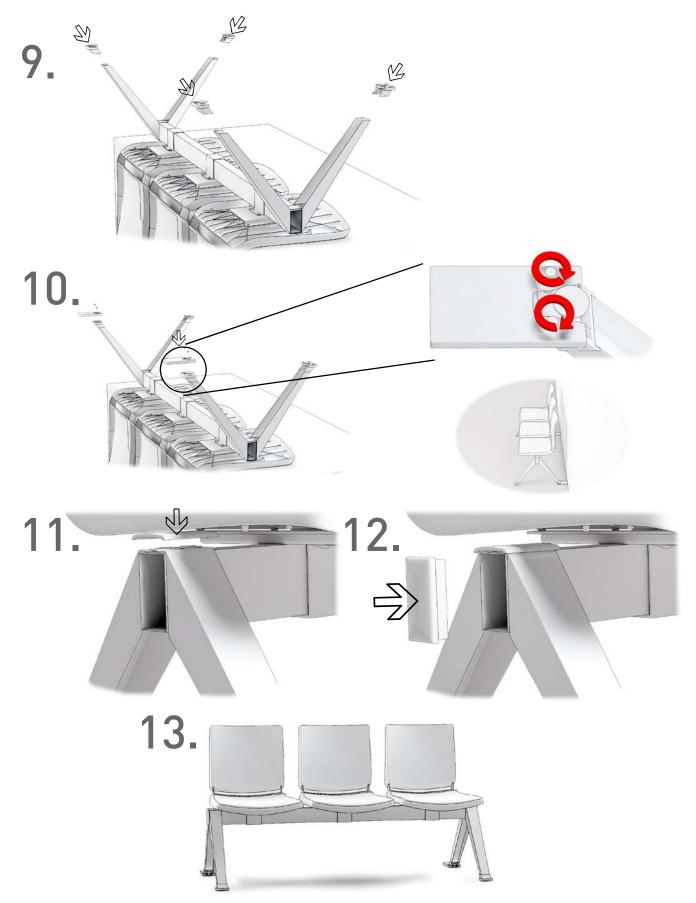
CUSTOM ASSEMBLY INSTRUCTIONS V BENCH



www.mondocontract.com | quotes@mondocontract.com

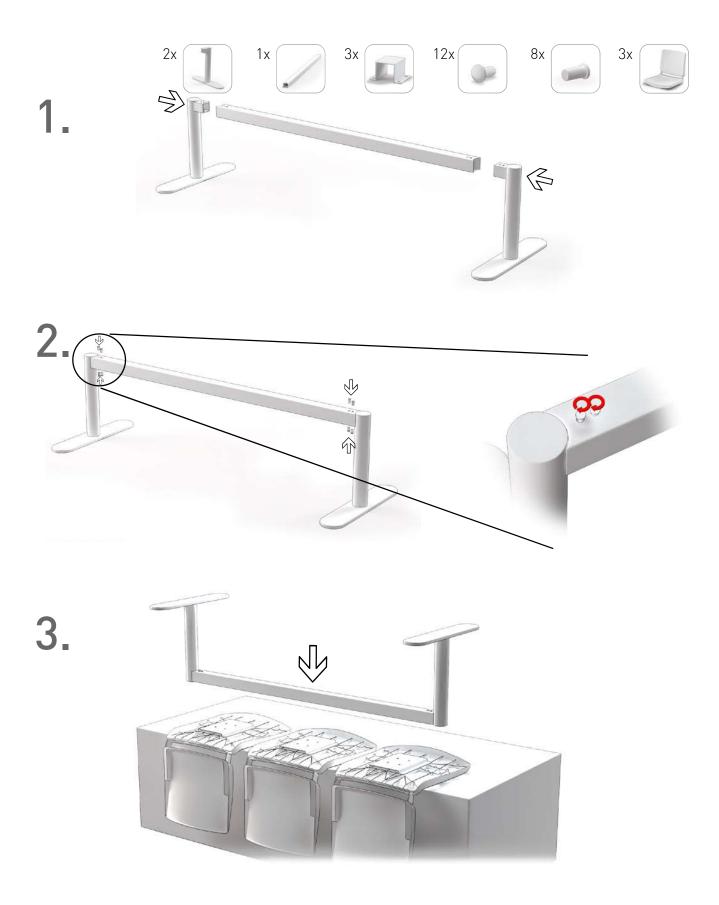
$\square \square \square \square \square$

CUSTOM ASSEMBLY INSTRUCTIONS V BENCH

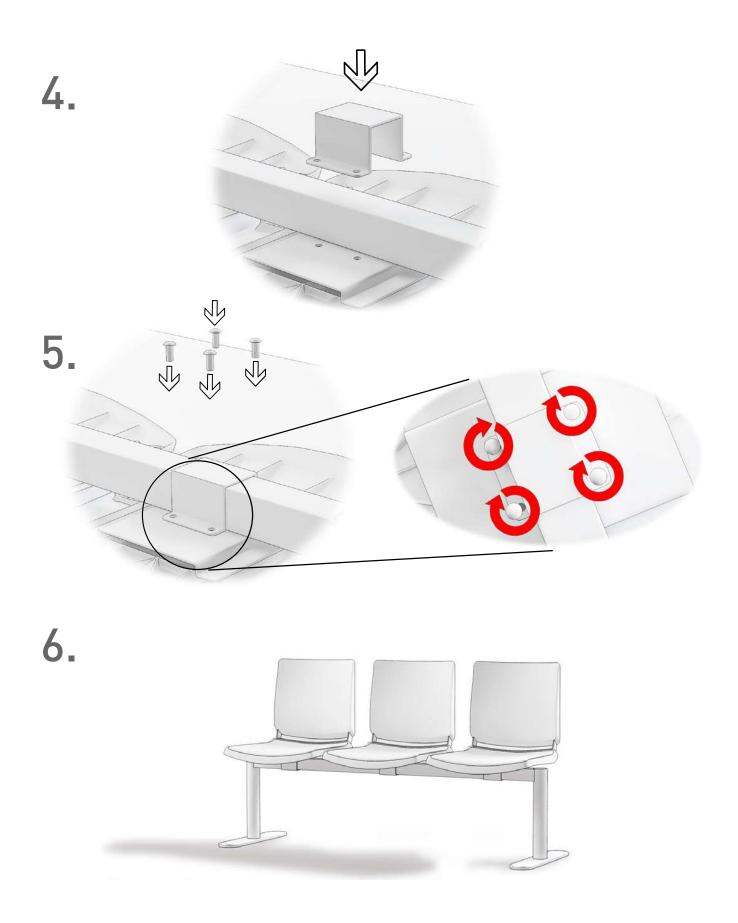




CUSTOM ASSEMBLY INSTRUCTIONS T BENCH

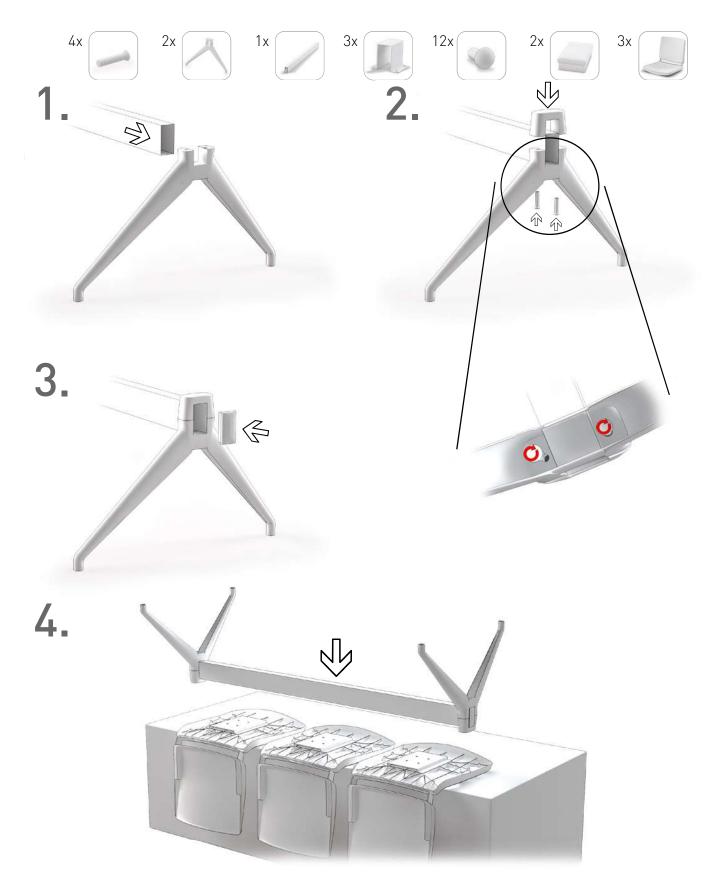


CUSTOM ASSEMBLY INSTRUCTIONS T BENCH

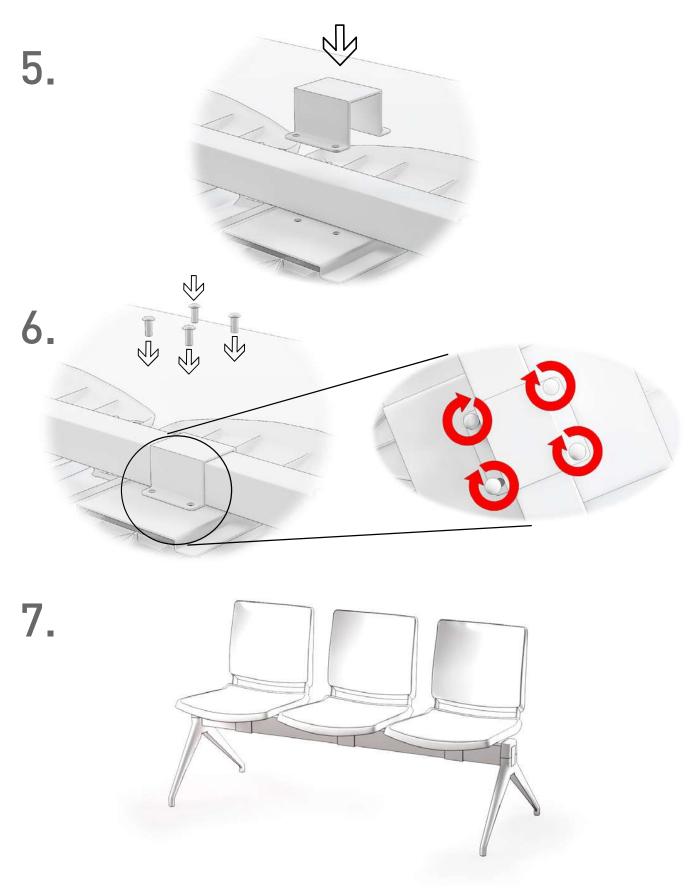




CUSTOM ASSEMBLY INSTRUCTIONS POLISHED ALUMINUM BENCH BASE

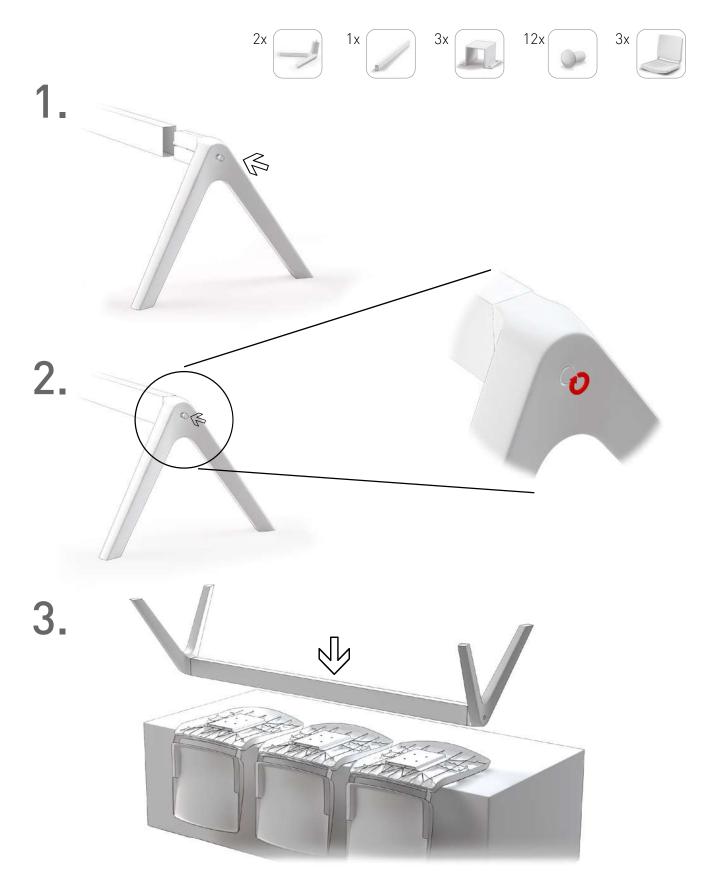


CUSTOM ASSEMBLY INSTRUCTIONS POLISHED ALUMINUM BENCH BASE





CUSTOM ASSEMBLY INSTRUCTIONS NYLON BEAM BASE





CUSTOM ASSEMBLY INSTRUCTIONS NYLON BEAM BASE

