TECHNICAL FEATURES and FUNCTIONS

1. DIMENSIONS



Dimensions (cm)	Total width D	Total depth E	Total height B	Seat height A*	Seat width C	Seat depth F**	Backrest height G*	Backrest width H***	Weight (kg)
Enviro SA	57	60	86	44	43,5	48	44,5	43,5	7,5
Enviro S	53,5	60	86	44	43,5	48	44,5	43,5	6,5
Enviro HA	56	60	86	44	43,5	48	44,5	43,5	7
Enviro Bench Two Seater	95	60	86	44	43,5	48	44,5	43,5	22,5
Enviro Bench Three Seater	148	60	86	44	43,5	48	44,5	43,5	31
Enviro Bench Four Seater	203	60	86	44	43,5	48	44,5	43,5	39

* Measurement without upholstery, ** 2 cm less with upholstery, *** Without upholstery

2. MODELS

Enviro S	Without armrests (steel frame)					
Enviro SA	With armrest (steel frame)					
Enviro HA	With armrest (front base and armrest wood, rear base steel)					
The following upholstery options are available for all models.						
Enviro 10	Wooden body, without upholstery					
Enviro 20	Wooden body, upholstered seat					
Enviro 30	Wooden body, seat and backrest upholstered					
Enviro 40	Wooden body, seat, backrest and back fully upholstered					

3. STACKING DIMENSIONS

It can be stacked up to 8 units without the need for any stacking apparatus, thanks to its protected standard stacking and its design in harmony with the contours of its body and upholstery.

Up to 15 can be stacked with tilting attachments or trolley. The points where the seats meet have the feature of creating a radius.

Dimensions (cm)	Height	Depth
8 chairs (without trolley)	113	100
8 chairs (with trolley)	131	107
15 chairs (with trolley)	175	111

Width of trolley, Front: 57.6 cm Back: 50.0 cm Castor diameter: Ø5 cm

Stacked axis distances: HA: 58.0 cm, SA: 58.0 cm, S: 55.5 cm

4. MATERIALS AND OPTIONS

4.1. Base Frame

Enviro S/SA/HA: Manufactured from powder coated or chrome plated ø20 mm steel pipe. The surface is metallic silver, black powder coating or chrome.

Enviro Bench: Powder coated black or gray 80x40 box profile is available with aluminum or polyurethane feet reinforced with metal inserts.

4.2. Armrests

Enviro S Model: Without armrests

Enviro SA Model: The armrest support is in the form of tubular steel integrated with the front bases. Armrest pads can be polyurethane, polypropylene or wood.

Enviro HA Model: The armrests are a natural extension of the forelegs made of beech plywood.

4.3. Glides

It is produced with plastic glides suitable for soft floor as standard. As an extra, felt pads are available for hard floors.

4.4. Seat and Backrest Parts

Ergonomically shaped from natural beech plywood with a thickness of min 10 mm (DIN 68705), glued in accordance with E1 standards. Additionally, it can be painted in different colors.

4.5. Foaming Parts

- The trim is polyurethane and does not contain CFCs (chlorofluorocarbons).

Density: 28 kg/m³ +/- 3 Seat foam thickness: 22 mm Backrest foam thickness: 22 mm

4.6. Wood

It is treated with environmentally friendly "dd-clear" water-based varnish.

4.7. Metal Parts

It can be heavy metal-free epoxy powder coating or chrome-plated.

5. EXTRA OPTIONS

- Row connection (interlink) element (it is the connection element that connects the ball-shaped seats fixed to the skeleton.)

- Left / Right row letters or numbers (white on black floor)

- Writing tablet on the right. Thanks to the permanent bumper and clamping device, it can be easily attached and removed without tools. (Applicable only in versions with armrests)

- Stacking and transport apparatus (with / without castors)

- Embroidery can be applied to the desired area on the front or back, depending on the backrest model.

- Castors (Only on Enviro S and SA Models) ø50 mm in accordance with DIN EN 12529 norm. double link, options for hard or soft floor and weight sensitive braking system.

6. TECHNICAL RULES, TESTS AND QUALITY APPROVALS

- Conforms to TS EN 1335-1 and TS EN 1335-2.

- Tested according to "GS certificate of safety, LGA Nürnberg".

- ISO 9001 certified.

- Tested according to "Sound absorption test, LGA Nürnberg".