WHAT IS SHEY?

Shey is a collection of modular seats based on an intelligent system which combines various layers by overlapping them. The combination of the different sheets enable linear growth in progression, addition of accessories, as well as intimate and cozy spaces. It is a piece of balanced proportions, robust and stable forms. A modular, flexible and reconfigurable, capable of adapting to the changing needs of each space solution. Amongst its technical characteristics, the PUR finish stands out, in addition to all the upholsteries (leather or fabric), which has made Shey an aseptic product, resistant with a texture that makes cleaning easier.
DESCRIPTION

Shey is comprised of two main pieces in its two models. One front part or seat and a rear or backrest. Assembled using a simple but strong metal joining system with black PA trim.

Structure. Both the seat and backrest have a metal internal structure which provides the necessary strength without reducing comfort when seated.

1. Foam. On a metal structure, flexible polyurethane foam 85 kg/m³ is injected. Which means a perfect balance of durability, elasticity and comfort.

2. Upholstery. Available in quality Omega, Melange and Blazer. The Omega and Melange range comes as standard, marking the upholstery made with heat seal technology.


4. Concatenation system and attachment of accessories (arms and tables) integrated. Request accessories separately.

DIMENSIONS

LOW SHEY

Total width: 68 cm
Total height: 74 cm
Total depth: 72 cm
Seat width: 68 cm
Seat height: 41 cm
Seat depth: 56 cm

HIGH SHEY

Total width: 68 cm
Total height: 121 cm
Total depth: 82,4 cm
Seat width: 68 cm
Seat height: 41 cm
Seat depth: 56 cm

FINISHES

Fabric D - Felicity

Fabric M - Melang & Step

Fabric R - Rhythm

Fabric A - Synergy
**DESCRIPTION**

Shey is comprised of two main pieces in two variations. One front part or seat and a rear or backrest. Assembled using a simple but strong metal joining system with black PA trim. Structure. Both the seat and backrest have a metal internal structure which provides the necessary strength without reducing comfort when seated.

1. **PUR.** On a metal structure injected with polyurethane foam of 270 kg/m³. Perfect balance between durability, elasticity and comfort besides nice texture touch type, resistance to intensive use and easy to clean with mild soap and water.
2. **End Pieces.** Anti slip finished in black polypropylene.
3. **Concatenation system and attachment of accessories (arms and tables) integrated. Request accessories separately.**

**FINISHES (PUR)**

- White
- Anthracite
- Dark Green
- Light Grey
- Blue

**MEASURES**

**LOW SHEY**

- Total width: 68 cm
- Total height: 74 cm
- Total depth: 72 cm
- Seat width: 68 cm
- Seat height: 41 cm
- Seat depth: 56 cm

**HIGH SHEY**

- Total width: 68 cm
- Total height: 121 cm
- Total depth: 82,4 cm
- Seat width: 68 cm
- Seat height: 41 cm
- Seat depth: 56 cm

---

Actiu, together with leading worldwide manufacturers of materials have developed a PUR with more advanced physical features. The result of this research has led to a material which combines aspects such as density, comfort, durability and lightness efficiently and balanced.
**PROGRESSIVE TABLE**

Progressive table made of folded aluminum 3mm. Finished in white or black epoxy paint color. Dimensions 68x56 cm.

**LOW TABLES**

Low table with open structure. Top made of folded 3mm aluminum. Structure made of folded 10mm aluminum. Anti slip sole. Covered in epoxy paint finished in black or white. Dimensions 120x66x36,3 cm.

Centre table with closed structure. Top made of folded 3mm aluminum. Structure made of folded 10mm aluminum. Anti slip sole. Covered in epoxy paint finished in black or white. Dimensions 120x66x36,3 cm.

**SIDE ARM**

Optional arm with multi-functional support of great capacity for operative use. Surface support 39,5x15 cm. Same piece for both sides. FOR ALL MODELS.

**PLINTH**

Optional plinth piece made from transparent methacrylate 47,5 cm long, 12,5 cm high and 1 mm thick. FOR ALL MODELS.

**JOINT SYSTEM**

Concatenated union kit for modular configurations FOR ALL MODELS.
MATERIALS
Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability. 21.85% RECYCLED MATERIALS

PRODUCTION
Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD. 100% RECYCLED ALUMINIUM, STEEL & WOOD

TRANSPORT
Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport. 100% RECYCLED PACKAGE AND THINNER FREE

USE
Quality and warranty. Long lasting. Replacements available. EASY TO CLEAN AND MAINTAIN

DISPOSAL
Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents. 69.92% RECYCLED MATERIALS

CERTIFICATES AND REFERENCES
The different programmes get points in different environmental categories to get the LEED certificate [sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design].

- **Technical Profile**
- **Ecodesign**
- **SHEY**

---

- **Materials**
  - Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

- **Production**
  - Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems.
  - Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

- **Transport**
  - Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

- **Use**
  - Quality and warranty. Long lasting. Replacements available.

- **Disposal**
  - Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated.
  - Inks in packaging are water-based, without solvents.

---

**Technical Profile**

- **Technical Profile**
- **Ecodesign**
- **SHEY**

---

**Materials**

- **Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.**

**Production**

- **Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems.**
- **Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.**

**Transport**

- **Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.**

**Use**

- **Quality and warranty. Long lasting. Replacements available.**

**Disposal**

- **Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.**

---

**Certificates and References**

The different programmes get points in different environmental categories to get the LEED certificate [sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design].