# Calder

Designed by Studio Kairos



Calder is a modular seating system developed for workspaces and free fields such as hotel lounges and hospital waiting rooms. It is inspired by nature and valleys. As opposed to stereotypical and welldefined seating groups, it can be configured by the architect, designer or even its user by enabling them to create over forty combinations using only three pieces. The modules are connected to one another with special fittings and thus they can be shaped according to various requirements and wishes. The design also provides solutions for integrating technology.









## Technical Specifications

### Calder

#### Material & Finishes

- Right-Left and Middle pouf modules have wooden frames.
- The wooden frame is made of 15 mm (0.6 inch) Particleboard screws are used to install the beech plywood, solid fir, 18 mm (0.7 inch) particle board and 3 mm (0.1 inch) MDF. Laths made of flexible plywood are installed to the outer edges of the product.
- 1 cm (0.04 inch) 22d 50 grey foam is used in the outer layers of the product and 6 cm (2.4 inch) 32d38 grey foam is used in the seat
- The inner cover of the product is 200 gr Tomano fiber, and a bending system is used.
- Outer fabric covers are also fixed with a bending system.
- In the Middle M pouf with sockets, the lower lining is equipped with a zipper to ensure convenience for electrical connections.

#### **Assembly Elements**

- The product is equipped with 3 cm (1.2 inch) black plastic injection protectors.
- The modules are assembled together with special fittings.
- A set of 2 fittings for assembly is shipped with each pouf.
- The lower surfaces of the modules are pre-drilled with holes for assembly pieces in consideration of the various compositions. These holes are equipped with M5 bearings.

## Technical Details



#### MIDDLE POUF WITH SOCKET BOX

L: 1225 mm / 48.2 inch D: 350 mm / 13.8 inch



#### MIDDLE POUF



#### RIGHT POUF

D: 691 mm / 27.2 inch



#### LEFT POUF



#### ALUMINIUM U TRAY

D: 358 mm / 14.1 inch

