



LEVEL 4  
DESIGNS

Environmental Statement  
2021



#### FSC CERTIFIED

We design and manufacture our wooden products respecting life and the environment and responsibly preserving wood as an important resource. To achieve this objective, we have obtained the FSC® Certification to guarantee that the wood used for our products comes from responsibly managed forests.

#### MANUFACTURING

Our manufacturing process includes the use of water based glues and recycled/bio-degradable packing and cartoning materials. Metal elements utilize a substantial amount of recycled materials

#### FINISH INFORMATION

##### *Wood Finish*

Our wood seating manufacturing facility in the US incorporates materials and procedures that meet and/or exceed the requirements to pass Greenguard and Level Environmental testing.

##### *Powder Coat Finish*

Our powdercoat does not contain harmful chemicals such as solvents or volatile organic compounds (VOC)

#### INJECTION-MOLD CHAIRS

Injection molding is an efficient, effective process, but it is also resourceful. That's because a) only as much foam as is necessary is used to create the part and b) excess foam can be ground up and recycled after use.



## MIXIS + BAY SEATING

The following applies to both products listed above. Finish is applied by dipping the product into the finish, no spraying of finish is used in the manufacture of these products.

### ISO 9001:2008 / ISO 14001:2004

The first is the standard that provides a set of standardized requirements for a quality management system aimed to enhance customer satisfaction through the effective application of the system itself, including processes for continual improvement and the assurance of conformity to customer and applicable statutory and regulatory requirements. The latter specifies requirements for an environmental management system to enable an organization to develop and implement a policy and objectives which take into account legal requirements and other requirements to which the organization subscribes, and information about significant environmental aspects.

### CERTIFICATION OF PRODUCE

We have collaborated for many years with CATAS, the most important Italian research institute and test laboratory in the wood and furniture field. We perform strict testing on our products in accordance with European and international standards, to ensure durability even in the most heavy contract use.

### FSC® CERTIFICATION

We design and manufacture our wooden products respecting life and environment and responsibly preserving wood as an important resource. To achieve this objective, we have obtained the FSC® Certification to guarantee that the wood used for our products comes from responsibly managed forests. A value for the companies that produce, for those who buy and those who use our products.

Certificate Code: ICILA-COC-002270

FSC License Code: FSC-C110857





## LIVE EDGE TABLES

Our Live Edge Tables are made from FSC certified solid wood, no composite wood materials are used in the manufacture of this product. The finish for these tables is water-based, please see the attached spec sheets for information on this finish.





## CONTOUR SEATING

### WATER BASED PAINTS AND VARNISHES

We use only environmentally friendly water-based paints and varnishes to stain our wooden bases and legs, which lead to a zero or a very low quantity of VOCs emissions (Volatile Organic Compounds), far lower than the limits required by National, European and International regulations.

### GREENGUARD

Our flexible foams were tested according to the International norms UNI EN ISO 16000-9:2006 + ISO 16000-6:2011. The quantity of VOCs emissions of our polyurethane foams and our semi-finished armchairs are far lower than the limits required by the GREENGUARD standards.

### ISO 14001

Certification in progress.

### STRENGTH

The resistance, the lifetime and safety of our armchairs and chairs are tested according to the following European norm EN 16139:2013+AC2013, level no 2 (the strictest). The test procedure is performed according to the norm EN 1728:2012+AC:2013

### CARB ATCM PHASE II US EPA TSCA TITLE VI

The plywood panels included in some of our shells (necessary to stapling the fabric during the upholstery) are in conformity with the following "Formaldehyde Emission Standards for Composite Wood Products Rule":

- CARB ATCM 93120 (Airborne Toxic Control Measure) Phase II
- U.S. EPA TSCA (Toxic Substances Control Act), Title VI

### FSC® CERTIFICATION

Our seating products with wooden bases or wooden components are FSC (Forest Stewardship Council) certified.

License code is FSC-C145765

