Hubert

Hubert is a stackable solid timber chair. Its basic elements such as seat and legs can be milled as a contour from solid wood boards. The backrest is produced as a shaped wooden part, as this is necessary for both formal and ergonomic reasons.
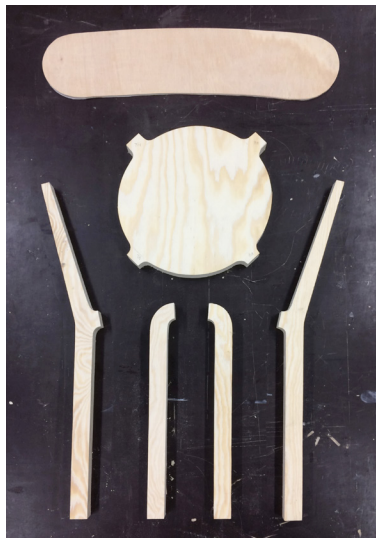
Idea

Designed for a partly automated production, *Hubert* closes the gab between high-tech and crafts. Its basic elements are CNC machined and can be produced on demand. The full timber construction gets joined using a biological adhesive. The semi automated manufacturing keeps the coast low, allows a simple quality management and guarantees the accuracy the design requires. Manual work still plays a role for the production, assembly, and finish.
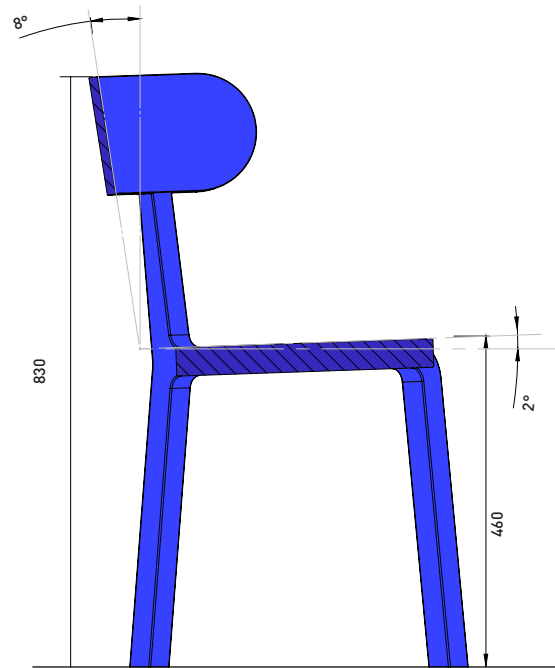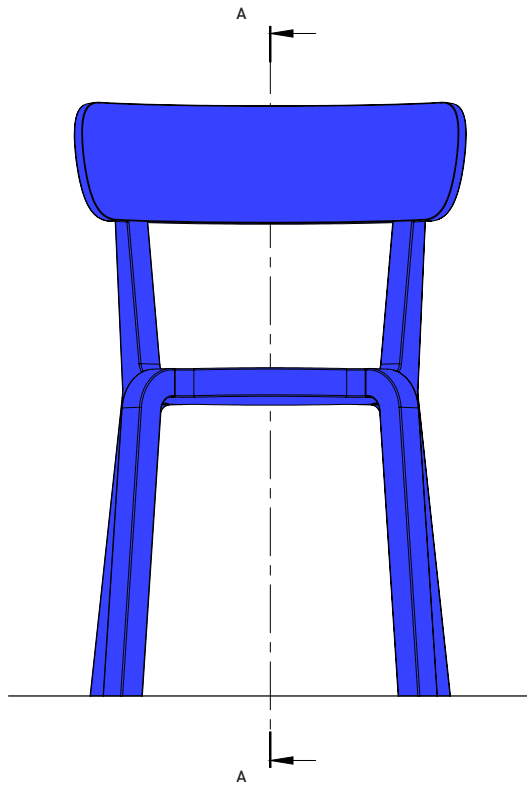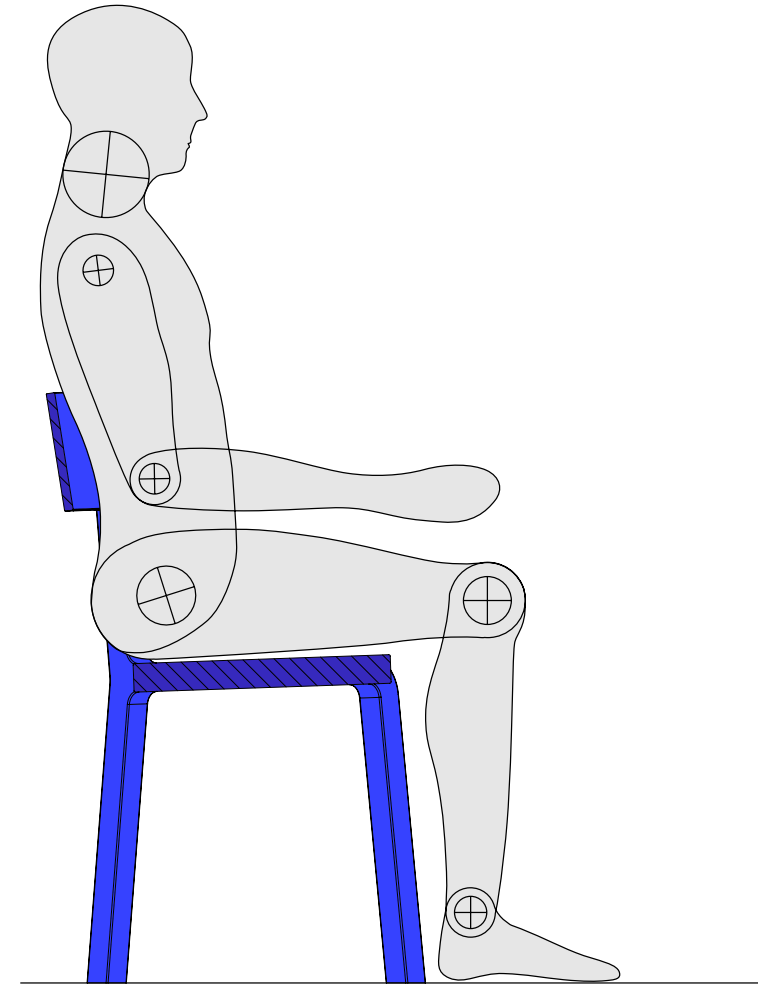
Exploded View

1:1 Prototype

Ergonomics

SECTION A-A

Collection

Hubert's modular construction system allows the uncomplicated creation of a product family that shares parts such as front and rear legs. Through this possibility, the manufacturing costs can be kept low while manufacturing on a high standard.

User Scenario

Résumé

- **Iconic design**

- **Product family possible**

- **solid timber**

- **easily stackable**

- **clear design language**

- **simple construction**

- **easy production**

- **design protected**

Thank You