### Stax60 - Data sheet





Luca Fornasarig moved Stax60 forward with a seat and back made of high-performance reinforced polyolefin resin.

The state-of-the-art seat shell takes Stax60 to a whole new level. More stackable than any other chair, it sets new standards when it comes to lightweight and versatility.

A wide 3D ergonomically moulded seat and back make the chair very comfortable while the 11mm solid rod frame ensure strength without compromise to design.

100% recyclable, state-of-the art manufacturing methods and a two-component design add up to an attractive price and good value.

#### **Product Description**

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Frame

Frame surface finish

Seat and Back

Thanks to the floating and nearly seamless connection from shell to frame defines a whole new integration, making the boundary between the frame and the seat hard to discern. Registered design.

Stable full- high resistance steel sled-base diameter 11mm. The front bent traverse provide reinforcement to the design and is welded beneath the knee roll, thus retaining leg freedom. The seat and back are inset into the frame to optimise stackability while four underseat pads, integrated in the frame, protect the seat when the chair is stacked.

Minimal stacking height ensures compact storage. This means reduced storage space requirements.

Stax60 is lightweight, stable and with materials reduced to the max.

**Eco-Chrome**: Extra-strength bright chrome plating, approximately  $20 - 25 \mu m$ .

**Powder coating:** Highly scratch-resistant thermoset powder coating, approximately 80 –  $100~\mu m$  coating thickness. Our powder coating finish has no solvents and release no amount of Volatile Organic Compounds (VOC) into the atmosphere. Available in elegant tone on tone seat and frame colour finish.

3-dimensionally shaped ergonomic plastic seat and back made of impact and scratch-resistant **high-performance reinforced polyolefin resin**, make sitting on the chair both relaxing and very comfortable.

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The seat is invisibly connected to the frame, the high-quality surface is pleasant to touch and easy to clean. What's more they're simple to replace should the necessity arise after years of use.

Seat and back are available in 6 colours

**Gliders** 

Linking

Anti-rotating plastic glides made from impact-resistant plastic for universal use.

Easy to align in rows with the linking device available on request.

Very compact on the floor.

Only 500 mm when linked center to center.



chair:chair - 500

Stackability

Up to 60 chairs on trolley

Number of chairs per stack:

60pcs h 2100mm

50pcs h 1850mm

40pcs h 1620mm

20pcs on floor





Safety and stress testing

Safety testing in accordance with standard ANSI-BIFMA X5.1-2017

Leg strength test- Side application ANSI-BIFMA X5.1-2017/17

**Environmental responsibility** 

Stax60 is up to 100% recyclable. Components can be easily disassembled and recycled separately.

The Stax60 Chair sets standards for product design that is "sustainable" in the most optimal way. The durability of the high-quality materials used, the innovative sitting concept and the classic design guarantee usability for many years

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**Material content** Total Weight : 5.9 kg.

Weight % : Frame metal 59% - Seat and back 41%

Warranty

Stax60 chair comes with a **10-year warranty**. The warranty covers breakage of frames and damage caused by deficient craftsmanship performance under normal use. The warranty shall lapse if the product shows signs of mishandling, abuse or other physical damage. The warranty does not cover those parts of the product which are exposed to abrasion during use. For warranty terms and conditions refer to the catalogue and price list.

### Options and accessories

**Seat upholstery** Seat with a 10 mm thick cut polyether foam (density: 40 kg/m³),

attached to the shell with four screws.

The foams are always fire retardant and they fulfil the English fire

norm BS 5852 Schedule 1 Part I

**Gliders** Felt gliders: floor gliders with an inset felt glide surface; for use on

smooth and less durable floor types.

**Linking device**Linking device removable, easy to remove plastic linking device

Metal floor linking system for intensive use

**Optional writing tablet**Writing tablet foldable, pivoted and removable

Optional transport/storage trolley Heavy duty trolley loading capacity: up to 400kg

**Technical drawings -** All dimensions in mm



