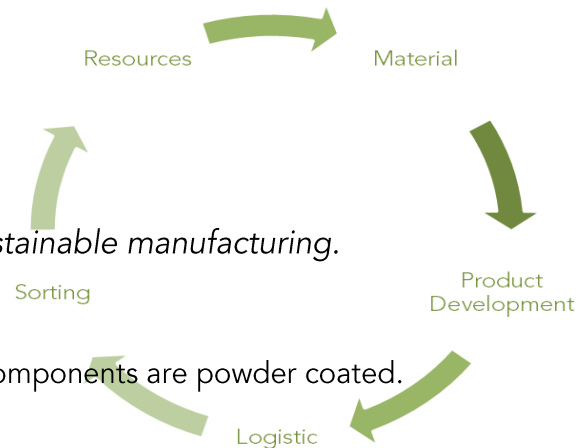


ENVIRONMENT

Stilo AG is committed to environmentally sustainable manufacturing.



- All steel components and MDF cabinet components are powder coated.
- Exclusive use of European wood.

Surfaces sealed with water-based varnish in accordance with EN 71 and DIN 68861 requirements.

- All chipboard meets E1/CH10 and DIN 68765 standards.
- All drawers and partitioning materials are powder coated in steel or recycled plastic.
- The edges of the side cabinets have been fitted with ABS edges since 1994.
- ABS does not release hydrochloric acid or dioxins when burnt.
- The roller shutters are made from PP (polypropylene) and can be disposed of using environmentally sustainable methods.
- We are committed to the manufacture of long-lasting products.
- In our designs there has been a deliberate use of screws, clips and frames (undoable connections). This ensures that all materials can be removed and wearing parts can easily be replaced.
- All plastic products are provided with material identification.
- The chrome plating process is performed in efficient, state-of-the-art facilities that meet strict environmental standards.
- Transportation takes place with reusable packaging (coverings, transport blocks, transport boards)
- Suppliers are selected from the neighbouring region in order to minimise transport distances
- All delivery journeys are combined with procurement journeys
- Paper, plastic, metal and wood are carefully separated and handed over to a recycling company

MATERIALS

Chipboard / MDF (Medium Density Fibreboard)

- Use of European wood from sustainable forests.
- Exclusive use of environmentally friendly, biodegradable bonding agents.
- Production values well within environmental thresholds.
- Exhaust air and waste water are treated with bio-washers and wastewater treatment plants in accordance with environmental requirements.
- Manufacturer certified to EN ISO 14001 Environmental Management.
- MDF/chipboard from sustainable sources (exclusively forestry thinning and recycled wood).

Powder coating

- Environmentally friendly, solvent-free coating.
- 98.5% of overspray occurring during the coating process is returned to the cycle.
- The powder is free of heavy metals and halogen compounds.
- As far as possible, the manufacturer only uses renewable energies. (solar/photovoltaic) in production
- Machine exhaust heat is used for heating and hot water.
- Manufacturer certified to EN ISO 14001 Environmental Management.

Steel /aluminium

- Material is completely recyclable.
- Surrounding settlements are supplied with heat and hot water from exhaust heat generated during production.
- Stilo uses aluminium with a recycled proportion of up to 94%.

Plastics

- Use of recyclable thermoplastics:
 - PP polypropylene (roller shutter front panels)
 - PE polyethylene (packaging)
 - PA polyamide (fitting parts)
 - PS polystyrene (body front panels)
 - PET polyethylene terephthalate (plastic coating – desktops)
 - ABS acrylonitrile butadiene styrene (furniture edges)