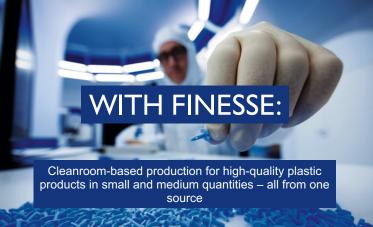
QUALITY ASSURANCE









mecora supports you in the development of innovative products with a focus on plastics technology. Upon request, we will also create the required CAD records for you, with which we produce the required moulds in our own workshop. The components manufactured from these moulds can then be assembled into complete products and tested in-house. After your approval, the products are transferred to series production.

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DEVELOPMENT

PRODUCTION

TECHNOLOGIES



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In the cleanrooms of mecora (ISO 14644, class 7), our experienced and specially trained personnel assemble the previously produced components into finished products. Our focus is on projects with 50 to 50,000 units per year. These products are cleaned, packaged, labelled and, if necessary, sent for external sterilization according to your specifications. All processes are completely documented in every detail.

In order to create your plastic components, we mainly use injection moulding, thermoforming and dipping technologies. The combination of these techniques allows us to offer a wide range of end products. The assembly takes place in our own cleanrooms, mostly by various adhesive and joining technologies. The predominantly used plastics are thermoplastics and silicones.

