

3D PRINTING



3D PRINTING MAKES PROCESSING FASTER AND EASIER TO HANDLE.

Composyst is a full-service provider. The time-intensive production of precision tooling becomes simplified by our in-house 3D printer

throughout the entire process. Thereby operations become additionally more sustainable, faster and cost-efficient.

3D PRINTING

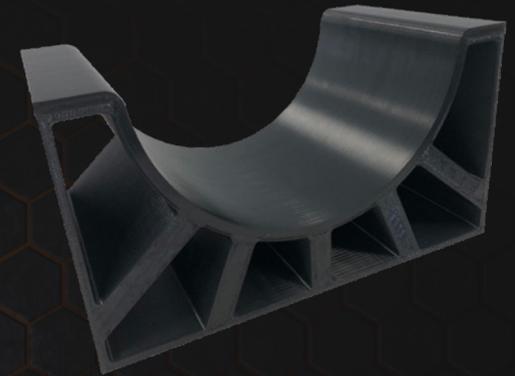
YESTERDAY **MILLING** –
TODAY JUST **PRINT**

Composyst creates your required tools, components and structural parts individually and tailor-made with its 3D printer.

You provide the geometry – we deliver the part. The printer's build chamber (XYZ) with 1 m³ enables the production of large components in one fell swoop. With the double extruder you can use two individual materials simultaneously.

Composyst prints components and structural parts – without additional manufacturing steps or additional tooling, which makes the process even more ecological. We use pure (PLA, ABS, PA, PP, PC...) or fibre-reinforced (i.e. carbon or glass fibre) thermoplastics especially for components.

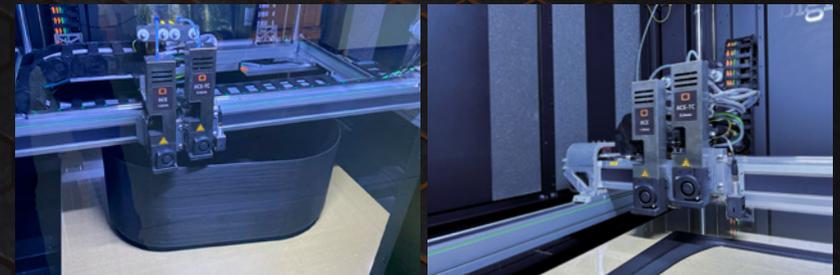
Benefit from our many years of experience: we choose the right material for the individual requirements of your component.



YOUR BENEFITS

- Cost and time savings through radically faster and more flexible production
- Sustainability: avoid wasteful subtractive processes (i.e. milling) and move on to additive manufacturing with 3D printing
- Changes are significantly easier, save time and money by recycling the materials
- Budget-friendly production of prototypes and/or individual pieces (small editions also possible)
- Rapid prototyping: From the first idea via CAD construction and 3D printing to finished product in no time and with a lower budget
- Save on storage costs: just the digital data needs to be saved

COMPOSYST – YOUR **ONE-STOP-SHOP**



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