

PROFESSIONAL 3D PRINTING OF PLASTIC COMPONENTS FOR THE WINDOW AND DOOR INDUSTRY, PRODUCTION RUNS, PROTOTYPING AND ONE-OFFS

Our 3D printing service is ideal for functional prototypes, custom components, complex designs and small to medium production runs.

With our turnkey design and supply service we will optimise your idea, complete the design, and put it into a production run, ensuring accuracy and repeatability.

Printing can be done in a variety of materials (depending on requirements of the end product) to a maximum print size of 300(W) x 300(L) x 400(H) mm.

3D printing offers low setup costs, no expensive moulds or tooling and produces strong and lightweight parts. It offers flexible design and allows for the designing and printing of more complex parts than more traditional manufacturing processes. It allows for rapid prototyping, printing on demand and fast design and production.

USEFUL FOR:

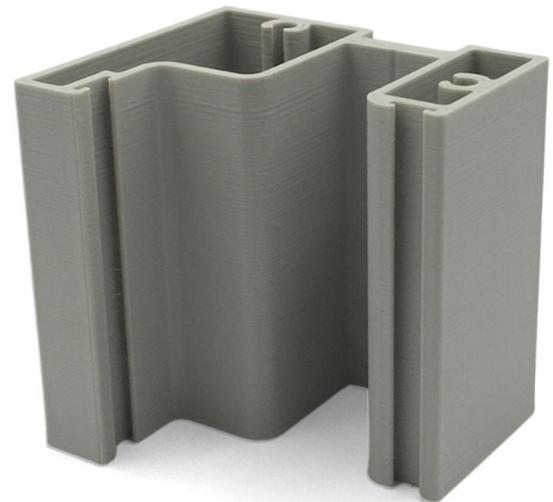
- Profile End Caps
- Spacers & Fillers
- Hole Caps
- Extrusion Prototyping (up to 400mm long)
- Complex parts that cannot be injection moulded
- One-off parts to solve an issue

WITH ULTRA 3D PRINTING SERVICE:

- We will help you design your component
- Make cost-effective prototypes
- Run cost-effective small to medium production runs

MATERIAL OPTIONS:

- ASA (UV stable)
- PETG (strong & durable)
- PLA (perfect for prototypes)
- TPU (flexible)
- Nylon (impact resistant)



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RELIABLE | ALUMINIUM | SOLUTIONS