

Prototyping resin

PRA730

Grey polyurethane resin dedicated to the production of functional prototype parts and/or limited series requiring thermal, mechanical and also self extinguishing properties.

Process in vacuum casting machines or two components mixing device.

APPLICATIONS :

Any kind of parts requiring thermal and mechanical performance combined with self extinguishing properties, even for thickness as thin as 2mm:

- Aeronautics: cables guide, trap doors, coverings, ventilation hoses

ADVANTAGES :

- Good thermal properties: **Hdt 130°C**
- Mechanical characteristics close to ABS type
- **Low aggressivity toward the moulds**

