



SPECS

FEATURES

Precision Model resin has been developed for prototyping of highly detailed objects, for example figurines and jewellery models. The prime colour of the resin allows customers to easily paint them in any colour and make their parts as realistic as possible. This resin has an ultimate dry touch and smooth finish, which delivers satisfactory customer experience. You will experience the benefits of extremely fast exposure times allowing you to hold the finest details required for jewellery market. The solid material is tough, durable and long lasting provided it is stored in dry conditions away from sunlight.

Key Benefits

- Enables the printing of highly detailed objects
- Smooth surface finish
- Easy to use and clean
- Easy to paint

Ideal Applications

- Jewellery Modelling
- Figurines
- Miniature Modelling

DATA

Viscosity (At 25°C Brookfield spindle 3)	121 cPs
Hardness ASTM D2240 (After post exposure)	52 Shore D
Tensile strength ASTM D638 (After post exposure)	11 MPa
Tensile modulus ASTM D638 (After post exposure)	560
Elongation at break ASTM D638	5%
Storage	10<t>50°C
Density	1.09 g/cm ³

AVAILABLE COLOURS

Grey

Available in 1kg bottles.