

SURGICAL GUIDE

3D Print precise clear Guides

Prevest Surgical Guide is a high precise and more accurate 3D printing material used for fabrication of templates for implant surgery. The material is biocompatible and fulfills Class I requirements. The high accuracy in printing enables easy pilot drilling after printing. The material is designed to print at 50 micron & 100 micron using LCD/DLP/SLA printers.

Indications

- It is a photopolymer resin used for 3D printing dental surgical guides to aid in dental implant placement procedure.

Benefits

- Autoclavable
- Easy chemical disinfection
- Fast printing
- Clear and nice aesthetic appearance
- High flexural strength

Chemistry

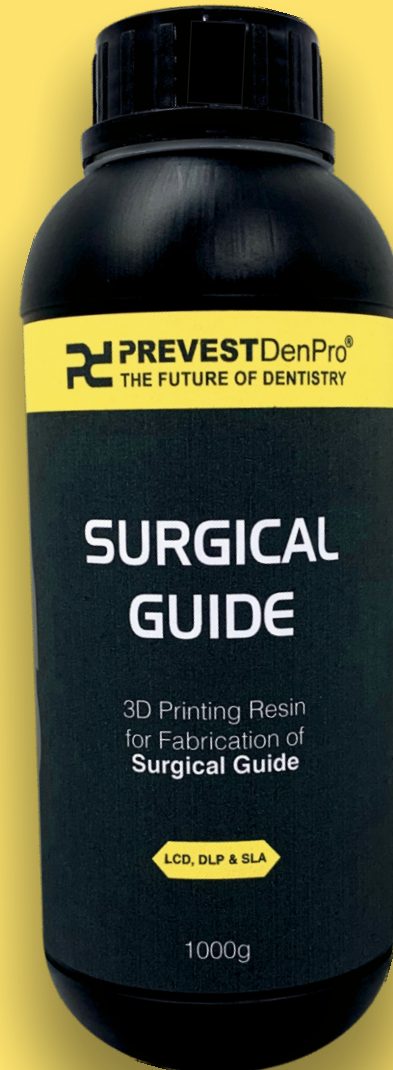
Methacrylates, Photo-initiator, Inhibitor and Pigment.

Technical Data

- | | |
|----------------------|----------|
| 1. Flexural Strength | ≥110 Mpa |
| 2. Flexural Modulus | ≥2.5 GPa |

ASTM D790-15 (Method-B)

Viscosity 310 - 380 mPa.s



Presentation

Ref : 18003 : 1 x 500g Bottle

Ref : 18004 : 1 x 1000g Bottle

PREVEST DENPRO LIMITED

Unit II, Export Promotion Industrial Park (EPIP),
Bari Brahmana, Jammu-181133, India.

Tel.: + 91 191 350 6858, 60, 61
Tel.: + 91 8899074151

E-mail : info@prevestdenpro.com
Website : www.prevestdenpro.com

Size : 215 x 285mm

PREVESTDenPro®
THE FUTURE OF DENTISTRY

SURGICAL GUIDE

3D Print precise clear Guides



Prevest SG is a high precise and more accurate 3D printing material used for fabrication of templates for implant surgery. The material is biocompatible and fulfills Class I requirements. The high accuracy in printing enables easy pilot drilling after printing. The material is designed to print at 50 micron & 100 micron using LCD/DLP/SLA printers.

PREVEST DENPRO LIMITED

Unit II, Export Promotion Industrial Park (EPIP),
Bari Brahmana, Jammu-181133, India.

Tel.: + 91 191 350 6858, 60, 61
Tel.: + 91 8899074151

E-mail : info@prevestdenpro.com
Website : www.prevestdenpro.com

● EU MDR 2017/745

● ISO 13485:2016

● CE

