

ArgenMODEL Pro Resin

Frequently Asked Questions

Q) What type of resin is ArgenMODEL Pro?

ArgenMODEL Pro is a light-curing resin for the 3D printing of dental and orthodontics models for use in DLP 3D printers utilizing wavelengths between 385nm-405nm.

Q) What is the optimal print resolution for ArgenMODEL Pro?

ArgenMODEL Pro resin can be printed between 50–100 micron layers.

Q) What are the intended uses for ArgenMODEL Pro?

ArgenMODEL Pro resin is indicated for the fabrication of dental and orthodontics models.

Q) Are there any contraindications to using ArgenMODEL Pro?

ArgenMODEL Pro contains methacrylate monomers and oligomers which, although rare, may cause an allergic reaction in individuals sensitive to acrylic-containing products.

Q) Can ArgenMODEL Pro be used to fabricate orthodontic aligners?

Yes, ArgenMODEL Pro can be used for orthodontic aligners and allows for easy thermoform removal.

Q) Are there any processing tips for ArgenMODEL Pro?

Yes, please consult the IFU for ArgenMODEL Pro for a list of processing tips. The IFU is available on www.argen.com.

Q) Can ArgenMODEL Pro be used on any 3D printer?

ArgenMODEL Pro is compatible with a wide variety of 3D printers. Please visit www.argen.com to review the list of compatible 3D printers.

Q) Can ArgenMODEL Pro be post-cured on any cure box?

ArgenMODEL Pro is compatible with a wide variety of post-cure units. Please visit www.argen.com to review the list of compatible cure box.

Q) Are there any directions for cleaning and post-cure treatment of ArgenMODEL Pro?

Yes, please consult the IFU for ArgenMODEL Pro for post-cure treatment instructions. The IFU is available on www.argen.com.

Q) What is the shelf life of ArgenMODEL Pro?

ArgenMODEL Pro has been tested and certified for a shelf life of 2 years.

Q) What colors does ArgenMODEL Pro come in?

Argen MODEL Pro comes in 2 color options: SANDSTONE and NEUTRAL GREY

Q) Is ArgenMODEL Pro available in different sizes?

ArgenMODEL Pro is available in both colors in 1kg size.