

# PRIMAVALUE™

## RESIN FLEX

### PrimaValue™ RESIN FLEX

When you want astonishing results for less cost than many other brands - PrimaCreator VALUE resin should be your first choice!

Resin from our VALUE line is a high-quality resin made from the best materials.

Your prints cures in sunlight or a UV curing chamber. When the curing is finished, the result is a flexible print with very small shrinkage and very soft to the touch.

The finished print is a solid color part with a beautiful matte surface with excellent details and smooth layer transitions.

Flexible resin is the perfect resin when you are looking for high detail results that needs to have a very high impact strength. The shore hardness of 65-75 D together with an incredible elongation at break of 130% makes it a resin that can use in many applications and areas.

VALUE resin has many benefits over other brands of comparable resins. The most noticeable is that it doesn't smell very much.

VALUE resin is developed to perform well on low powered DLP machines such as the Wanhao Duplicator 7, Anycubic Photon, Zortrax Inkspire and other printers that uses UV light for curing. Optimized for UV Lightsource 395 – 405 nm.

Fast curing time, 4 – 8 seconds per layer for quicker prints.

After printing, clean you print in IPA (Isopropyl Alcohol) to rinse of extra resin left.

When it's time for curing you can use sunlight or a uv curing chamber.

Depending on print the curing times can vary.

- In a UV light curing chamber, it will take about 2-5 minutes.
- In sunlight, 10-20 minutes.
- In daylight on a cloudy day it can take up to 60 minutes.



Fast bouncing back

Elongation at break up to 200%

Fast printing speed

Option for SLA DLP LCD