## PRIMAVALUE

## **RESIN TOUGH**

## PrimaValue™ RESIN TOUGH

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 rock-hard print with very small shrinkage and ABS – like

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

Tough (ABS like) resin has the added benefit of being much more flexible and stronger than normal resin. It's also less brittle which means that it can be bent and still go back to its original shape.

Tough resin is perfect for model making as it 's easy to post process. This resin is also very suitable for functional prototyping as it is tough enough to be handled, glasses is a great example of a product that must be strong but pliable.

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.





90% ABS 3D resin

Anti-scratch

Super strong and tenacity

Great weathering

Suitable for different post processing

