

# Data sheet

## Made with REGEN™ filaments



### REGEN 4.0

REGEN 4.0 is available in 3 colors: Natural (light beige), White or Black.

REGEN™ is a 100% bio-based and compostable bioplastic made by BOSK Bioproducts. This Canadian-made PHA compound is a sustainable alternative to conventional plastic. It contains no fossil-based or toxic chemical additives.

Compared to the commonly used PLA, REGEN™ filaments are less brittle, are stronger with a smoother finish, display higher heat deflection temperatures, and biodegrade faster.

REGEN™ 4.0 filament is ideal for printing small and technical parts such as figurines, spare parts, home accessories, office supplies, game accessories, kitchen gadgets, and many more...

Visit [made-with-regen.ca](http://made-with-regen.ca) for more information.



#### Recommended Print settings

Printing Temperature	185°C - 205°C
Bed Temperature	Cold - 40°C
Nozzle	0.4mm standard brass nozzle
Fan speed	OFF
Print speeds	40mm/s
Layer height	0.2mm or lower
Flow rate	97%

Pre-drying is recommended for better layer adhesion.

Glue stick or masking tape is recommended for better adhesion on glass bed. No bed adhesion issue with steel bed.

You may experience warping when printing larger parts.

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