

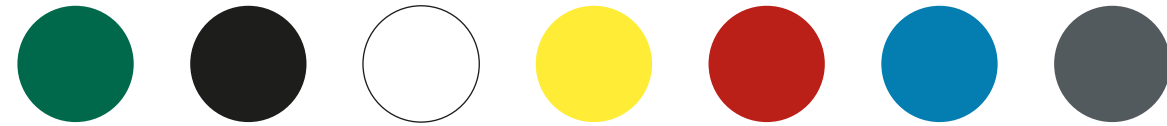
PLA HIGH SPEED

Designed to print at speeds up to 600 mm/s, this filament not only delivers exceptional performance, but also maintains print quality. With increased fluidity and reduced heat capacity, both melting and cooling are accelerated, achieving efficiency without compromising sharpness of detail. This filament outperforms the mechanical properties of conventional PLA, significantly improving interlayer adhesion and impact resistance.



CHARACTERISTICS

Available colours:



Avocado Green, Jet Black, Glacier White, Canary Yellow, Devil Red, Sky Blue, Ash Grey

Available diameter: 1.75mm

Size of the spool: 1kg

GENERAL PRINT SETTINGS:

Nozzle Temperature:

Between 220° and 250°C

Bed Temperature:

Between 40° and 60°C

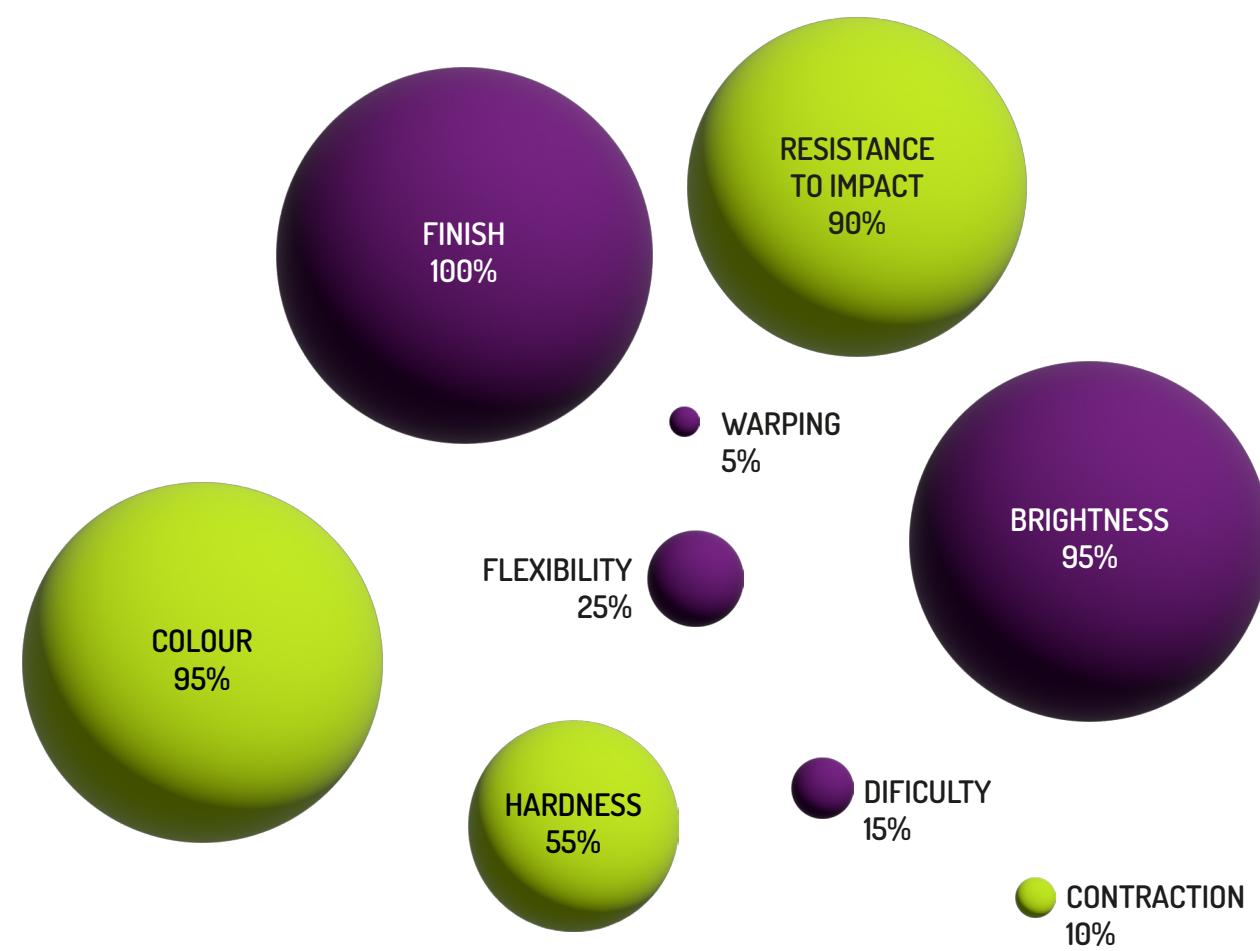
Printing Speed:

Up to 600 mm/s
Up to 24 mm³/s (volumetric speed)

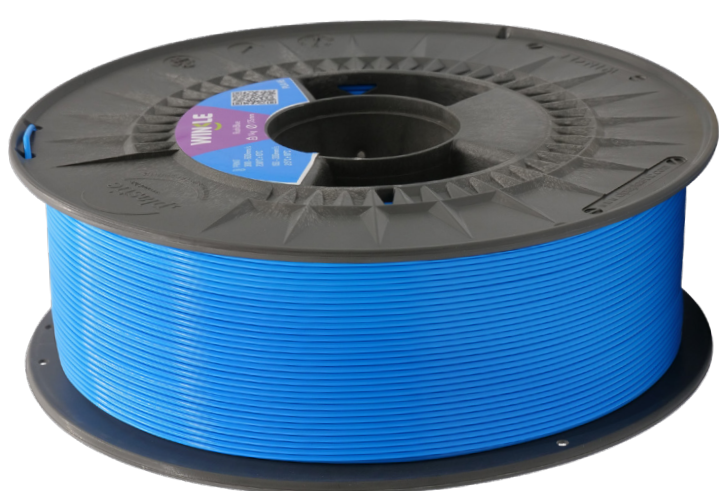

EXCELLENT ADHESION TO
BEDDING BETWEEN COATS


PRINT IN A
VENTILATED PLACE

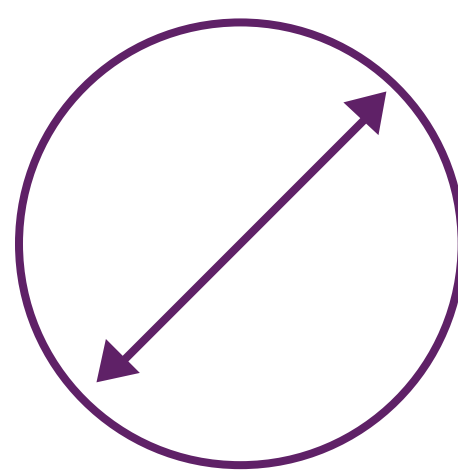

EASY TO
PRINT



QUALITY WARRANTY OF WINKLE'S PLA HIGH SPEED FILAMENT



Better spooling



Constant diameter

∅ 1,75 mm
± 0,05 mm



Reusable bag, spool and silica bag

* The indicated parameters are valid for correctly calibrated printers (P&D, mechanical and fuser)

* Supervised and tested manufacturing process (diameter, colour and winding) to guarantee the quality of our product