

# ASA - UV RESISTANT

Material developed as an alternative to ABS: it is ten times more weatherproof and UV-resistant than ABS. It also has better long-term heat resistance and chemical resistance. This strong and hard material preserve its brightness, the colour and the mechanical properties.



## CHARACTERISTICS

Available colours:



Jet Black, Natural and Ash Grey

Available diameter: 1.75mm and 2.85mm  
Size of the spool: 250g and 1kg

Also available (on request):  
3 Kg, 5 Kg and 7.5Kg

## GENERAL PRINT SETTINGS:

Nozzle Temperature:

Between 240° and 260°C

Bed Temperature:

Between 70° and 100°C

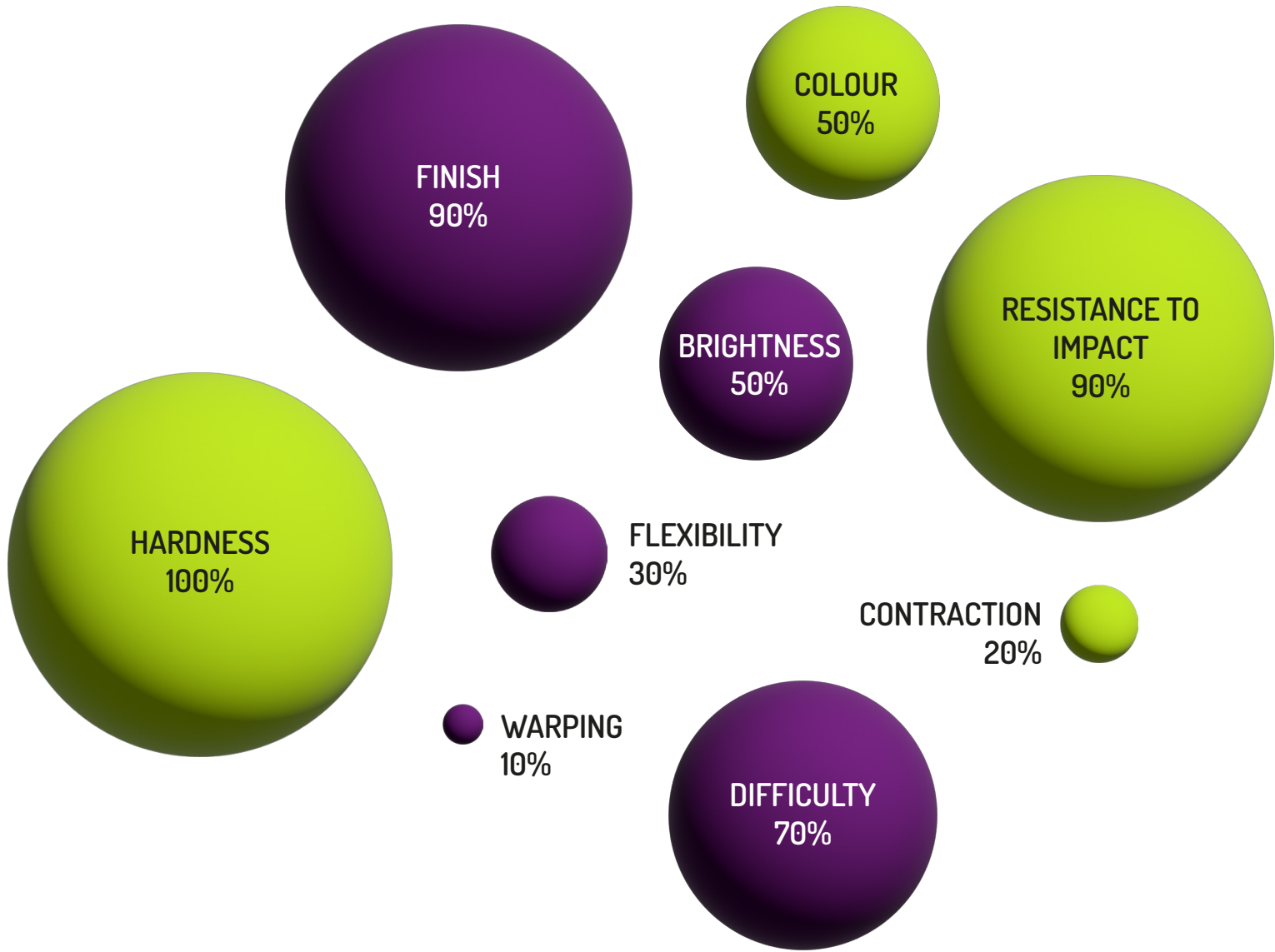
Printing Speed:

40-60 mm/s

  
EASY TO PRINT AND GOOD  
ADHESION BETWEEN  
COATS

  
PRINT IN A  
VENTILATED PLACE

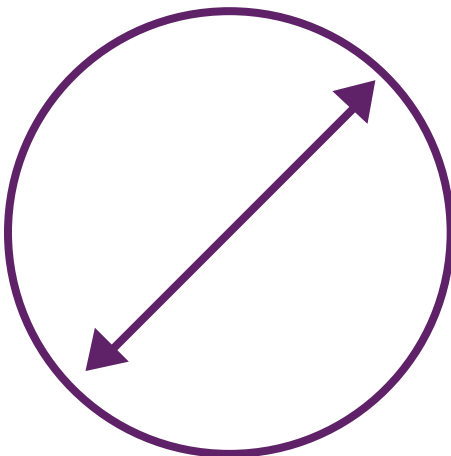
  
PRINT IN A  
CLOSED BOX



## QUALITY WARRANTY OF WINKLE’S ASA FILAMENT



Better spooling



Constant diameter

Ø 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  
\* Compatible with most FDM 3D printers on the market