

PRINTING CONDITIONS

- Print Temperature: Minimum flow temperature + 15-30°C
- Print Speed: 30mm/s Max for bowden systems. Pull systems permit higher printing speed.
- Retraction Speed: 35mm/s.
- Retraction Length 4mm.
- Bed Temperature: Not Required.
- Maximum Angle without support: 30°.
- Adhesion with printing bed is easy: common lacquer gives good results.

KIMI IS GREEN because it was created to **avoid and stand contaminations**, to be **easily identified** and to fulfill **outdoors resistance** applications.

www.mymatsolutions.com - info@mymatsolutions.com

MYMAT_KIMI

THE CHEMICAL RESISTANCE
FLEXIBLE FILAMENT FOR
PROFESSIONAL
APPLICATIONS



APPLICATION RECOMMENDATIONS

- Automotive sector standards compliance material with a great Chemical resistance.
- Suitable to use in contact with sweat, Alkaline Solutions (Caustic Soda, Calcium Hydroxide...), Basic Solutions (Urea, Ammonium...), Antifreeze liquids and Alcohols (Methanol, Ethanol, Iso-Propanol).
- Professional jobs and home needs fulfillment application focus: engineering, plumbing, maintenance...
- Testing: ASTM D471 (Oil I, IRM 902, IRM 903), DIN 51604 (A, B, C)
- Send us your case-study: info@mymatsolutions.com