

## MATERIALS

The RIZIUM™ family of filaments and inks are designed for high strength, superior layer adhesion, long term stability and clean operation. All RIZIUM filaments are VOC-free for safe operation in enclosed environments, and require no special venting, disposal equipment or protective gear.



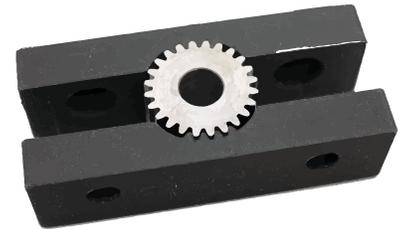
## RELEASE ONE

Jetted between the part and its support structure, RELEASE ONE is a repelling agent that weakens the bond between the part and the support structure, making support removal faster and safer than any other 3D printing process, while preserving a smooth surface finish.



## RIZIUM ONE AND RIZIUM BLACK

Our own compound of engineering-grade thermoplastic, parts made with RIZIUM™ ONE and RIZIUM™ BLACK have an interlayer bond superior to 3D printed polycarbonate, carbon-fiber reinforced nylon, and ABSPlus. Moisture absorption less than .01% enhances stability and simplifies storage and handling.



## RIZIUM CARBON

RIZIUM™ CARBON is based on an engineering-grade thermoplastic, reinforced with carbon fiber for a higher modulus and incredible visual finish. RIZIUM CARBON is ideal for applications such as functional prototyping for manufacturing.



## MARKING INKS

Text and graphics can be applied to any surface for adding part numbers, operating instructions and safety warnings. A part digitally augmented with data, such as a QR code, builds trust and traceability into additive manufacturing.

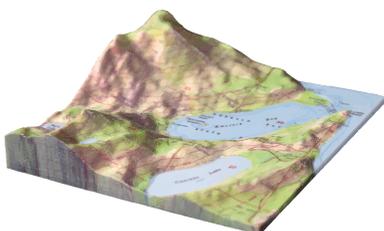


## RIZIUM ENDURA

Fiber-reinforced RIZIUM™ ENDURA delivers high impact strength and dimensional stability across large areas. RIZIUM ENDURA is ideal for large functional parts and is compatible with RIZE full-color inks.

## CMYK AND MARKING INKS - XRize Only

Indelible inks in vivid colors enhance communication of branding, imagery and data on physical models. Text and graphics can be applied to any surface for adding part numbers, operating instructions and safety warnings. A part digitally augmented with data, such as a QR code, builds trust and traceability into additive manufacturing.



**COMING SOON  
SUMMER 2019**