



HELI  RES 3D



Rapid 10



by  HELIOS RESINS

LIQUID PHOTOPOLYMER FOR 3D PRINTING

HELIORES 3D Rapid 10 is a 3D printing material for general purposes and can be used with various types of SLA and DLP printers. HELIORES 3D Rapid 10 has ABS and PP-like properties, which are used in prototyping and modelling. With its high reactivity and precision properties, Rapid 10 prints faster and produces more detailed elements.

KEY BENEFITS:

- High reactivity
- High level of precision and accuracy
- Reduced operational costs



PROPERTY	METHOD	METRIC	IMPERIAL
Elastic Modulus	ISO 527	1,4 GPa	203 ksi
Tensile Strength	ISO 527	30 MPa	4350 psi
Elongation at Break	ISO 527	3,5 %	3,5 %
Charpy Impact	ISO 179	9 kJ/m ²	4,3 ft-lb/in ²
Shore D Hardness	ISO 868	83	83

HELIOS RESINS

Helios Resins produces the highest quality liquid resins for advanced coating and composite manufacturers globally. Our extensive know-how and experiences acquired since 1908 are our main competitive advantages.

FLEXIBILITY, HIGH QUALITY, ON-TIME DELIVERY

Helios Resins is committed to providing high quality products and offering flexible and reliable services to satisfy even the most demanding customers.

DEVELOPMENT BY ADVANCED TECHNOLOGY

Our laboratories and production facilities are fully equipped and continuously upgraded with state-of-the-art technology enabling the development and production of top-quality resins.



Helios TBLUS d.o.o.

Količevo 65,
1230 Domžale, Slovenia
info@resinshelios.com
www.resinshelios.com

Part of KANSAI PAINT.