DIGITALWAX® DC 400

Unspecified

DWS Systems

Message:

Photosensitive Resin for DigitalWax® J Series Stereolithography Systems

DC400 Casting Resin was specially developed for direct investment casting of jewelry models. DC400 Casting Resin allows the building of detailed parts with high quality resolution and smooth surfaces which do not require any other manual finishing.

DC400 Casting Resin allows you to build easily even the most complicated shapes, thanks to its high growth factor.

Features

Smooth surface

High resolution

High accuracy

No further manual finishing needed

General Information		
Features	Good Surface Finish	
Uses	Jewelry	
	Modeling Material	
	Mold Making	
Appearance	Transparent - Slight Yellow	
Forms	Liquid	
Processing Method	3D Printing, Stereolithography	
Physical	Nominal Value	Unit
Viscosity ¹ (25°C)	420	mPa·s
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	57	
Mechanical	Nominal Value	Unit
Flexural Modulus	267	МРа
Flexural Strength	9.80	МРа
NOTE		
1.	Liquid Resin	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

