

# DENTA ISION for dental technicians

CREATED
BY DENTAL TECHNICIANS
FOR DENTAL TECHNICIANS

# DentaVision Form & Model

**RESIN FOR 3D PRINTING** 





# Why 3D printing

# DentaVision Form & Model?

**Resins for 3D printing** are just one of the product groups offered by **Everall7**, created by an experienced team of professionals in response to the evolving needs and expectations of **dental technicians**.

Developed over more than three decades, the experience in producing materials for dental technicians has been significant, particularly polymer materials, the company has seamlessly transitioned from traditional working methods to advanced and modern 3D printing techniques.



## **TIME SAVINGS**

During printing, users can allocate time to other tasks



#### **INCREASED PRECISION**

3D printing ensures optimal reproduction of details



# REPEATABILITY

Consistent results with each print



#### RELIABILITY

All these features contribute to the resin's reliability, resulting in the highest quality for future prosthetic restorations



# **CHARACTERISTICS**

DentaVision resins are dedicated to the 3D printing of dental models, including:

- study models
- · orthodontic models
- · models for impression trays
- · working models
- · implant models
- · showcase models
- · vacuum forming splints models

Appropriately chosen resin colours enhance detail visibility, and low viscosity ensures compatibility with open systems of 385/405 nm printers.

# **ADVANTAGES**

- Compatibility with open systems of 385/405 nm printers
- Excellent reproduction of details
- Colour stability

- · Dimensional stability after post-curing
- Low viscosity
- High durability

## **COMPATIBLE PRINTERS**

Compatible with open system materials of 385/405 nm printers, including:

- Phrozen Sonic Mini 4K, Sonic Mini 8K, Sonic Mighty 4K and other...
- Anycubic Photon 4K, Mono X6K and other...
- · ASIGA MAX385

# **TECHNICAL DATA**

Flexural Strength	90 +/- 5% MPa
Elastic Modulus	2600 +/- 5% MPa
Viscosity	200 +/- 5% cPs
Density	1,15 - 1,18 g/cm <sup>3</sup>

#### **COMMODITY INDICES**

DV100B1	DENTA VISION Form & Model	1kg Beige
DV100B200	DENTA VISION Form & Model	200g Beige sample
DV100G1	DENTA VISION Form & Model	1kg Grey
DV100G200	DENTA VISION Form & Model	200g Grey sample

#### **COLOURS**

•	beige
	grey

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# **MORE INFORMATION AT:**



www.dentavision.pl