

Dental Application Workflows

with the Ackuretta
3D Printing Solution



BIOCOMPATIBILITY

Medical-grade materials to ensure patients' safety



OPEN SYSTEM

With Ackuretta CURO resins and 150+ other widely used resins



PROVEN RESULTS

Predictable workflows and guaranteed repeatable results

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Dental Model



Printing Time
per build platform

S -

M 37 min

L 54 min



28 prints
per bottle



USD 1.75
per print

*Values calculated based on 500g resin bottle.

CURO Element Model

This newly improved formula produces highly defined and accurate models. Printing models with a smooth finish and minimal shrinkage during post-processing makes it perfect for diagnostic wax-ups, aligner thermoforming, and more.

- + Anti Breakage & Discoloration
- + Highly Accurate Details
- + Available in White and Beige
- + Also Available in 5kg Jug



Other Most Widely Used Resins



Temporary Crown



Printing Time
per build platform

S 32 min

M 37 min

L 51 min



757 prints
per bottle



USD 0.21
per print

*Values calculated based on 500g resin bottle.

CURO Crown

A resin made for printing temporary crowns and bridges. The prints produced are tasteless, durable, abrasion-resistant, and have a natural tooth aesthetic. Formulated to be polished and stained by popular kits.

- + High Strength & Long Term
- + Ultra Fine Prints
- + Available in A1, A2, A3.5 & B3



Other Most Widely Used Resins



Splint



Printing Time
per build platform

S -

M 2h 06 min

L 2h 07 min



41 prints
per bottle



USD 3.88
per print

*Values calculated based on 500g resin bottle.

CURO ProSplint Soft

A material ideal for printing splints, and night guards. With ProSplint Soft dental professionals are able to deliver comfortable, clear, and durable solutions to their patients.

- + Comfortable
- + Ultra Durable
- + High Clarity



Other Most Widely Used Resins

VOCO

PacDent
Passion for Excellence

keystone
DENTALS

NextDent[®]

dentona[®]
NEW WAY DENTAL TECHNOLOGY

MAX
DENTALS

ARGEN[®]

Denture Base



Printing Time
per build platform

S -

M 1h 21 min

L 1h 51 min



22 prints
per bottle



USD 7.23
per print

*Values calculated based on 500g resin bottle.

CURO ProDenture

A material designed for printing denture bases. Create tasteless, resilient and long lasting outcomes that fit seamlessly into the traditional workflow, while also increasing efficiency and reliability.

- + Stainable
- + Increased Strength
- + No Burn Marks During Polishing
- + Available in Light & Dark Pink



Other Most Widely Used Resins

VOCO

dentona
NEW WAY DENTAL TECHNOLOGY

ICTUS
DENTAL

NextDent

DENTCA
CAD/CAM DENTURE

Denture Teeth



Printing Time
per build platform

S -

M 43 min

L 56 min



99 prints
per bottle



USD 1.61
per print

*Values calculated based on 500g resin bottle.

CURO Crown

A resin made for printing temporary crowns and bridges. The prints produced are tasteless, durable, abrasion-resistant, and have a natural tooth aesthetic. Formulated to be polished and stained by popular kits.

- + High Strength & Long Term
- + Ultra Fine Prints
- + Available in A1, A2, A3.5 & B3



Other Most Widely Used Resins



Surgical Guide



Printing Time
per build platform

S -

M 41 min

L 53 min



168 prints
per bottle



USD 0.89
per print

*Values calculated based on 500g resin bottle.

CURO Guide

An autoclavable, transparent and rigid material designed for printing surgical guides for implant placement surgery. With high tensile strength and Class I biocompatibility properties, it is the ideal tool to achieve more accurate results.

- + Autoclavable
- + Easy to Polish
- + High Strength



Other Most Widely Used Resins

VOCO

PacDent
Passion for Excellence

keystone
DENTALS

NextDent®

MACULE
3D PRINTING

ARGEN®

dentona®
NEW WAY DENTAL TECHNOLOGY

Indirect Bonding Tray



Printing Time
per build platform

S -

M 41 min

L 51 min



41 prints
per bottle



USD 3.88
per print

*Values calculated based on 500g resin bottle.

CURO IBT

A material that guarantees brackets are set efficiently and precisely. With great translucency, flexibility and a fast post-printing procedure, CURO IBT cuts chair time for bracket placement by 80% while increasing treatment accuracy.

- + Great Transparency
- + Balance Between Flexibility & Rigidity



Other Most Widely Used Resins



Castable Crown



Printing Time
per build platform

S 49 min

M 49 min

L 1h 25 min



757 prints
per bottle



USD 0.21
per print

*Values calculated based on 500g resin bottle.

CURO ProCast

Offering dental professionals a clean burnout process, with minimal distortion and accurate prints for investment molding. Whether printing a substructure, frame or crown, our new casting formula will provide smooth surfaces with the finest of details.



- + Smooth & Accurate Surfaces on Casted Objects
- + Protects Investment Object Against Cracking During Heating

Other Most Widely Used Resins



Full Arch Implant



Printing Time
per build platform

S -

M 54 min

L 1h 15 min



48 prints
per bottle



USD 3.31
per print

*Values calculated based on 500g resin bottle.

CURO Crown

A resin made for printing temporary crowns and bridges. The prints produced are tasteless, durable, abrasion-resistant, and have a natural tooth aesthetic. Formulated to be polished and stained by popular kits.

- + High Strength & Long Term
- + Ultra Fine Prints
- + Available in A1, A2, A3.5 & B3



Other Most Widely Used Resins



Tray



Printing Time
per build platform

S -

M 2h 25 min

L 3h 37 min



28 prints
per bottle



USD 4.43
per print

*Values calculated based on 500g resin bottle.

CURO Tray

Enabling dental professional to create custom fast-printing, durable and biocompatible impression trays. Tough mechanical properties allow the printed trays to withstand the most powerful of human bites, allowing for the most accurate impressions.



- + Improved Impression Accuracy
- + Great Adhesion with All Type of Impression Materials

Other Most Widely Used Resins

VOCO

PacDent
Passion for Excellence

keystone
PROPERTIES

ARGEN

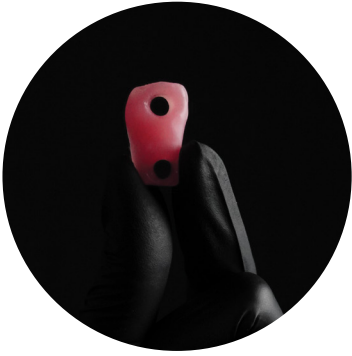
dentona
NEW WAY DENTAL TECHNOLOGY

WACKER
DENTAL

DMG

NextDent

Gingiva



Printing Time
per build platform

S 50 min

M 54 min

L 60 min



189 prints
per bottle



USD 0.84
per print

*Values calculated based on 500g resin bottle.

CURO Gingiva

Designed to perfectly mimic the feel and appearance of real life gum tissue. The soft and flexible texture makes it ideal for creating gums for implant models.

- + Natural Aesthetics
- + Flexible to the touch



Other Most Widely Used Resins

