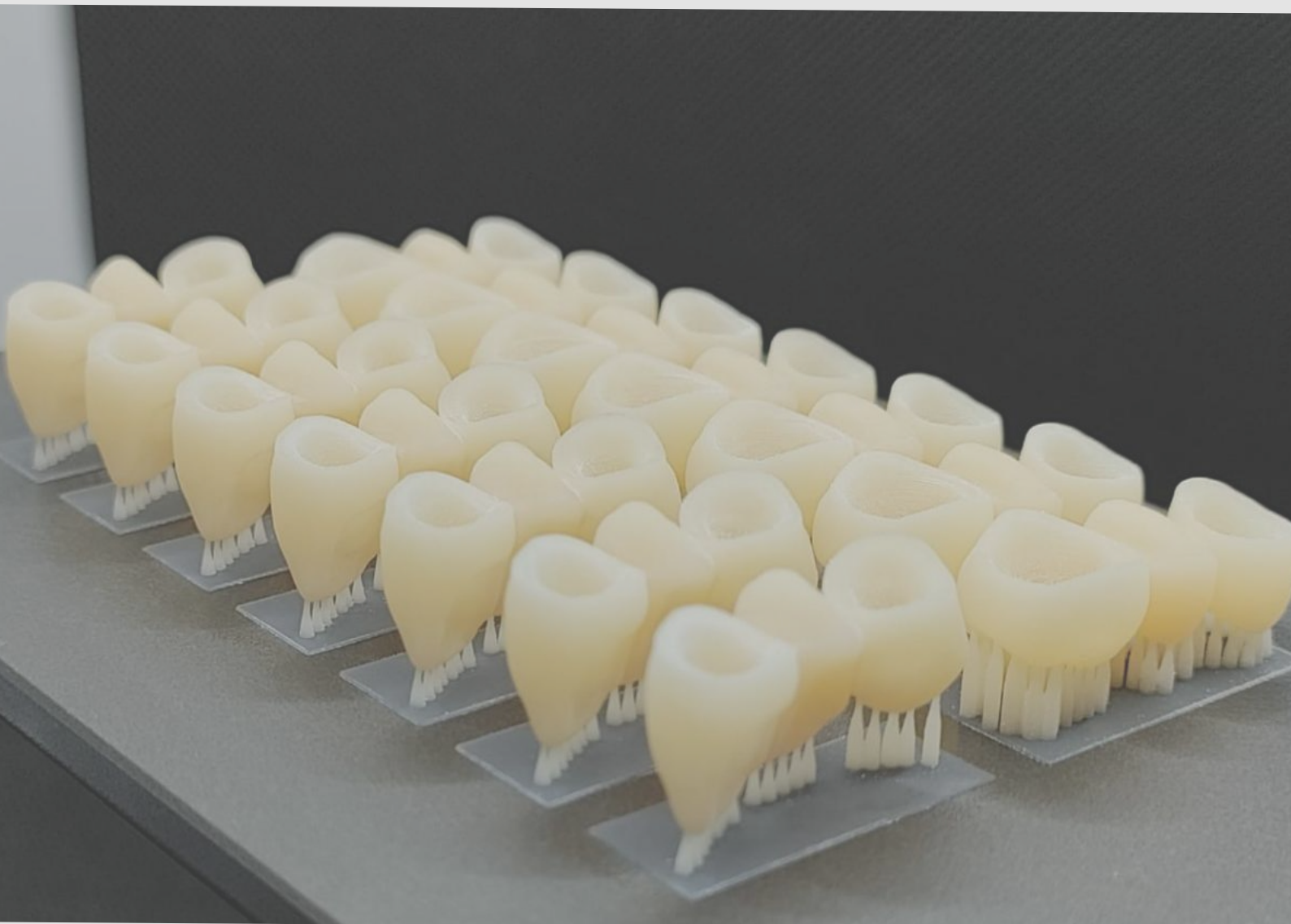


























 **d-tech**

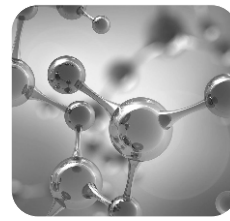
3D ACCUPRINT™



India's first CE certified
manufacturer of high end
3D printing resins

INDEX OF 3D PRINTING RESINS

Material	Type	Color	Material	Type	Color
	Model Pro	Grey  Beige 		Model Standard	  Various
	Model Fast	 Grey		Model Hard	 Ivory
	Model Hard	 Grey		Cast	 Purple
	Guide	 Orangish Translucent		Splint	 Translucent
		* Turns clear after autoclaving			
	IBT	 Translucent		Denture	 Pink
	Crown & Bridge	BL B1 A1 A2 A3		Crown & Bridge Pro	BL B1 A1 A2 A3
		* Available in all tooth shades			* Available in all tooth shades



Model Pro BEIGE / GREY

INDICATIONS FOR USE

3D Accuprint Model Pro resin is a "specially for dental" formulation for printing highly accurate master models. Ideal for removable dies which saves a lot of time. The colour of this resin mimics die stone resulting in pleasant haptics.

FEATURES

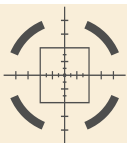
- Very High Accuracy
- Ideal for Master Models & Removable Dies
- Die Stone like pleasant Haptics & Sandy Beige Colour
- Does not contain MMA

TECHNICAL DATA

Colour	Grey/ beige
Wavelength	385~405
Odour	Low

PACKAGING

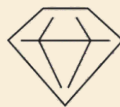
500 g Bottle Net



Accurate



Scratch Resistant



High Strength



Safe



Ultra
Low shrinkage

Model Standard

INDICATIONS FOR USE

3D Accuprint Model Standard is a resin designed for daily use dental models for prosthetic, thermoforming and all dental model related needs. This resin has a faster cure profile in order to save printing time. Surfaces are smooth and glossy and reproduction of detail is excellent. Available in a variety of colours.

FEATURES

- Good Heat resistance
- Can withstand thermoforming forces and temperature
- Contains safe resins with little or no odour

TECHNICAL DATA

Colour	Various colours
Wavelength	385~405
Odour	Low

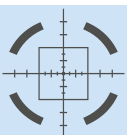
PACKAGING

500 g Bottle Net

SUITABLE FOR THERMOFORMING



*Also available in fast version



Accurate



Smooth Surface



Heat Resistant



High flexural strength



Low shrinkage



Model Hard

INDICATIONS FOR USE

3D Accuprint Model Hard resin is designed especially for printing low -cost hollow models which are hard enough to withstand thermoforming forces. Even with reduced base surface area due to hollowing of models, it adheres to the build platform quite well.

FEATURES

- Economical & high hardness models
- Specially designed for thermoforming models
- Can withstand thermoforming

TECHNICAL DATA

Colour	Ivory
Wavelength	385~405
Odour	Low

PACKAGING

1000g Bottle Net



Economical



Hollow Model



Thermoforming

Model Hard

INDICATIONS FOR USE

3D Accuprint Model Hard resin is designed especially for printing low -cost hollow models which are hard enough to withstand thermoforming forces. Even with reduced base surface area due to hollowing of models, it adheres to the build platform quite well.

FEATURES

- Economical & high hardness models
- Specially designed for thermoforming models
- Can withstand thermoforming

TECHNICAL DATA

Colour	Grey
Wavelength	385~405
Odour	Low

PACKAGING

1000g Bottle Net



Economical



Hollow Model



Thermoforming



Dental Cast

INDICATIONS FOR USE

3D Accuprint Cast resin is a specifically formulated ash free resin for printing high strength parts to ensure no deformation post printing which results in highly accurate “first time right” dental castings.

FEATURES

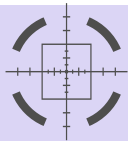
- Ash Free Burnout
- Results in Perfectly Fitting Castings
- Rigid pattern prevents deformation during investing
- Does not contain MMA & THF-MA

TECHNICAL DATA

Colour	purple-translucent
Wavelength	385~405
Odour	Low
Ash Content	< 0.1%

PACKAGING

500 g Bottle Net



Accurate



Ash free



Rigid



Safe



Low shrinkage



Easy to cast

Surgical Guide

INDICATIONS FOR USE

3D Accuprint Guide resin is a tough and bio compatible resin for printing surgical guides. This allows for perfect placing and drilling of implants.

FEATURES

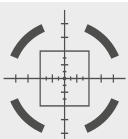
- Biocompatible
- Autoclavable at 121 degrees cycle
- Absence of harmful monomers
- Highly accurate for perfect fitting & Precise Drill Guides
- Does not contain MMA

TECHNICAL DATA

Colour	Clear- translucent orange
Wavelength	385~405
Odour	Low

PACKAGING

500 g Bottle Net



Accurate



Biocompatible



Low viscosity



Safe



Low shrinkage



Autoclave 121°C



Crown & Bridge

INDICATIONS FOR USE

3D Accuprint C & B resin is a biocompatible highly aesthetic formulation with life-like aesthetics & good strength

FEATURES

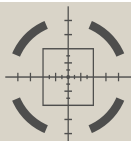
- High Strength
- High polishability for tooth like aesthetics
- Biocompatible Tooth Coloured Resin for provisionals

TECHNICAL DATA

Shades	Bleach, B1, A1, A2, A3
Wavelength	385~405
Odour	Low
Compressive strength	> 180mpa
Flexural Strength	> 100mpa

PACKAGING

500 g Bottle Net



Accurate



Biocompatible



Safe



High polishability



Stable colour

Crown & Bridge Pro

INDICATIONS FOR USE

3D Accuprint C&B (Pro) resin is a Bio compatible exceptionally aesthetic and strong resin for long term prosthesis.

FEATURES

- Exceptional Strength & wear Resistance
- Exceptionally high aesthetic results after polishing
- Biocompatible Tooth colour Resin for long term prostheses

TECHNICAL DATA

Shades	Bleach, B1, A1, A2, A3
Wavelength	385~405
Odour	Low
Compressive strength	> 225mpa
Flexural Strength	> 150mpa

PACKAGING

500 g Bottle Net



**Indirect Use Only*

NANO FILLED LIGHT ACTIVATED
"ONE FOR ALL" GLAZING SYSTEM



Accurate



Biocompatible



Durable



Exceptional polishability



Stable colour