



Vitex™ 3D Vest

INVESTMENT MATERIAL

Vitex™ 3D Vest is a phosphate bonded, graphite free and very fine grain precision investment material specially for partial denture frameworks made with “Rapid-Prototyping” technologies. 3D Vest is specially developed to burn out plastic frames made with Rapid-Prototyping resins.

3D Vest is usable for both the conventional and speed casting techniques and is suitable for casting all types of dental alloys (except Titanium).

WHY CHOOSE 3D VEST?

- Designed for 3D Printed/Milled Wax and Plastic Scaffolding
- Superfine Grain, Creamy Consistency
- Very Smooth Casted Surfaces
- Divests Easily

Size Available:

400g x 50 - Item #5013400

Mixing Liquid:

Investment Liquid 1L - Item #6200003S

Investment Liquid 4 x 1L - Item #6200412

Investment Liquid 16 x 1L - Item #6201647



**NEW INVESTMENT MATERIAL
DESIGNED TO WORK WITH
THE DIGITAL WORKFLOW**

TECHNICAL DATA

Mixing Liquid	Investment Liquid
Mixing Ratio, Powder : Liquid	100g : 20ml
Mixing Under Vacuum	60 Seconds
Working Time	4-5 Minutes
Recommended Storage/Working Temperature	Approx. 22°C (Room Temperature)
Initial Setting Time	7-10 Minutes
Setting Expansion	Approx. 1.00% (75% diluted type 100 liquid)
Preheating temp. range for placing in the furnace	850-900°C
Place in the hot furnace	25 min. after investing