



## China Dental Lab Hybrid Ceramic Vita Enamic Dental with Translucency for Single Tooth Restorations

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ADL
- Certification: ISO/CE/FDA
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: Plastic bags and box
- Delivery Time: 72 Hours
- Payment Terms: Paypal or T/T
- Supply Ability: 630 Technicians



### Product Specification

- Translucency Levels: HT (High Translucency), LT (Low Translucency)
- Material: Hybrid Ceramic
- Modulus Of Elasticity: 95 GPa
- Indications: Single-tooth Restorations, Inlays, Onlays, Veneers, Partial Crowns, Full Crowns, Bridges Up To 3 Units
- Application: Enamic Veneer/ Inlay/ Onlay/ Crown/ Implant Crown
- Radiopacity: > 200% Al
- Shades: 16 VITA Classical Shades, 3 VITA SYSTEM 3D-MASTER Shades
- Cementation Options: Self-adhesive, Conventional, Adhesive
- Highlight: Vita Enamic hybrid ceramic crown,



### More Images



### Product Description

**Product Description:**

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One of the key benefits of the Vita Enamic is its strength. It is made from a hybrid ceramic material that is highly resistant to fracture and wear. This makes it an ideal choice for dental crowns, which need to withstand the forces of biting and chewing. The Vita Enamic has a chemical solubility of less than 100 µg/mm<sup>2</sup>, ensuring its durability and longevity.

The Vita Enamic is also a great option for minimally invasive preparation with rounded internal angles and a chamfer margin. This means that less of the natural tooth structure needs to be removed in order to place the crown, leading to a more conservative approach. In summary, the Vita Enamic is a versatile dental crown material that offers strength, aesthetics, and durability. Its hybrid ceramic composition makes it an ideal choice for crowns, and the range of shades and translucency levels make it easy to customize to the patient's needs. Its chemical solubility ensures that it will last for years to come, and the minimally invasive preparation means that the natural tooth structure can be preserved. If you are looking for a high-quality dental crown material, the Vita Enamic is definitely worth considering.

## Features:

**Product Name:** Vita Enamic  
**Modulus Of Elasticity:** 95 GPa  
**Flexural Strength:** 360 MPa  
**Cementation Options:**  
 Self-adhesive  
 Conventional  
 Adhesive  
**Translucency Levels:**  
 HT (High Translucency)  
 LT (Low Translucency)  
**Application:**  
 Enamic Veneer  
 Inlay  
 Onlay  
 Crown  
 Implant Crown

Vita Enamic is a hybrid ceramic material with a Modulus Of Elasticity of 95 GPa, a Flexural Strength of 360 MPa, and is available with three different cementation options. It comes in two different translucency levels, HT (High Translucency) and LT (Low Translucency). Vita Enamic can be used for various dental applications such as Enamic Veneer, Inlay, Onlay, Crown, and Implant Crown. If you're looking for a durable and versatile crown material, Vita Enamic is a great option to consider.

## Technical Parameters:

Radioopacity	> 200% AI
Thermal Expansion Coefficient	10.4 X 10 <sup>-6</sup> K <sup>-1</sup>
Material	Hybrid Ceramic
Flexural Strength	360 MPa
Chemical Solubility	< 100 µg/mm <sup>2</sup>
Modulus Of Elasticity	95 GPa
Indications	Single-tooth Restorations, Inlays, Onlays, Veneers, Partial Crowns, Full Crowns, Bridges Up To 3 Units
Recommended Preparation	Minimally Invasive Preparation With Rounded Internal Angles And A Chamfer Margin
Application	Enamic Veneer/ Inlay/ Onlay/ Crown/ Implant Crown
Cementation Options	Self-adhesive, Conventional, Adhesive

## Applications:

Vita Enamic is a versatile dental crown material that is suitable for a range of applications including veneers, inlays, onlays, crowns and implant crowns. Its thermal expansion coefficient of 10.4 X 10<sup>-6</sup> K<sup>-1</sup> is ideal for use in restorations. The product is also highly soluble, with a chemical solubility of less than 100 µg/mm<sup>2</sup>.

With a modulus of elasticity of 95 GPa, Vita Enamic is strong and durable, making it an ideal dental crown material. The product is also radioopaque, with a radioopacity of over 200% AI. This makes it easy to detect during x-rays.

The product is suitable for use in a range of dental clinics and hospitals. It can be used for restorative work in patients of all ages. Its versatility means that it can be used for a range of applications, from simple fillings to complex crown work. The product is particularly suitable for use in high-stress areas, such as molars and premolars.

Overall, Vita Enamic is an excellent dental crown material that is versatile, strong and durable. Its high-quality attributes make it an ideal choice for dental professionals looking for a high-quality material for their patients.



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