

Instruction manual

This product is a light-curing dental composite resin intended for indirect dental restorations. It is supplied in multiple shades and viscosities to support esthetic layering and contouring. Polymerization is initiated by visible light exposure using a compatible curing unit.

Indications for use

This product is intended for laboratory use for the fabrication and characterization of indirect dental restorations, including crowns, bridges, veneers, inlays, and onlays.

Contraindications

Do not use on patients with known hypersensitivity to methacrylate-based materials or any component of this product.

Precautions

This product is intended for laboratory use only.

Avoid direct contact with uncured material. Wear appropriate protective gloves during handling.

If allergic reactions or irritation occur in either operator, discontinue use immediately and seek medical advice.

When finishing or grinding cured material, use suitable dust control measures to minimize inhalation of particulate matter.

Composition

This product consists mainly of urethane acrylate, silica, zirconia, camphorquinone, and colorants.

Instructions for Use

1. Surface Treatment of the Metal Coping

Sandblast the metal coping using standard laboratory procedures. Clean the coping in an ultrasonic cleaner with water, then dry thoroughly. Apply a suitable metal treatment agent evenly to the prepared surface.

2. Application and Light Curing of Opaque Resin

Apply CeraForm Opaque Resin evenly onto the treated metal coping using a fine brush. Light cure each layer for 3 minutes.

This procedure may be repeated as needed to achieve the desired coverage and masking effect.

3. Build-Up and Light Curing of CeraForm Dentin Layer Resin

Apply a thin layer of CeraForm Dentin Shade Resin from the cervical area toward the midsection of the crown or bridge, and light cure for 1 minute.

Subsequently, apply the CeraForm Body Shade Resin and light cure for 1 minute.

If required, gently apply a small amount of CeraForm Modeling Agent a brush to improve handling.

4. Build-Up and Light Curing of CeraForm Incisal Shade Resin

Build the external contour of the crown or bridge using CeraForm Incisal Shade Resin. Use CeraForm Translucent Resin to adjust local color effects as needed.

After completing the final build-up, light cure for 3 minutes.

An Oxygen Barrier may be applied prior to the final light curing if necessary.

5. Contouring

Adjust and refine the anatomical form using appropriate grinding and finishing instruments.

6. Polishing

Polish the restoration following standard laboratory polishing procedures.

Storage & Handling

Store at room temperature in a dry, well-ventilated environment.

Protect from direct sunlight and excessive heat.

Keep containers tightly closed when not in use.

Symbols



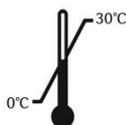
Use-by date



Date of Manufacture



Batch code



Temperature limitation
(0°C – 30°C)



Protect from sunlight

Model / Specification

Gingiva Composite	Dark Red /Medium Red /Light Red
Incisal	Full-Translucent/Semi-Translucent
Dentin layer	A1 /A2 /B1/B2
Opaque	A1/A2/A3/WO/Red