☆ Dentapreg® VEIL

Instructions for use FIBER REINFORCED COMPOSITE CROWN

8) Light cure the veneer according to the composite manufacturer's instructions. You can also use the light-curing oven for final curing.

 Prepare a gypsum model of the clinical situation from the impression and isolate it.



9) Finish the veneer, adjust it in the occlusion and polish it.



2) Measure the length of the Dentapreg® strip.



Composition

Dentapreg® BUNDLE, BRAID and VEIL Dimethacrylate monomer 40 - 50 wt.% depends on the type of the product. Glass fibers 50 - 60 wt.% depends on the type of the product. Additional contents: catalysts and stabilizers.

Caution

Federal law restricts this device to sale by or on the order of a dentist or laboratory technician.

Warnings

Use protective glasses during light curing operation.

Do not use Dentapreg® if protective package is damaged.

Do not use Dentapreg® after the indicated date of expiration.

Contraindications

Use of Dentapreg® reinforcements is contraindicated if the patient is known to be allergic to any of the ingredients in Dentapreg® products.

Recommendations

- We strongly recommend using powder-free latex or nitrile gloves when manipulating with the Dentapreg® strip.
- The Dentapreg® strip must be entirely covered with composite.
- The optimal thickness of the veneering composite to be layered on top of the fibre frame at the occlusal contact is 2 mm.
- You can use Dentapreg* VEIL strip as a reinforcement of incisal edge of anterior bridge or as an additional reinforcement of the pontic for adhesively bonded composite bridges or to reinforce large composite restorations especially for patients suffering from bruxism.
- We recommend using metal instruments such as a pincer and a spatula.
- We recommend using C&B composite for Dentapreg® applications. For provisional or temporary applications, you can use flowable composite.

Imported by:

DENTAPREG AMERICA INCORPORATED, 330 S Pineapple Ave, S-110, Sarasota FL 34236, United States of America

Date of revision: July 1st, 2014

ADM, a.s., U Vodárny 2, Brno 616 00,

Czech Republic, www.dentapreg.com

Manufacturer & Importer

Manufactured by:







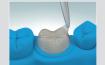




3) Build the bottom part of the crown from C&B composite.
DO NOT LIGHT CURE IT YET!



- 4) Remove the Dentapreg® VEIL strip from the blister and cut it with scissors to the required length. Do not touch the unprotected strip with bare hands. The use of powder-free latex or nitrile gloves is recommended. Return the remaining part of the strip to the blister and cover it with the supplied light-protecting foil. Store it in a dark place, preferably in a refrigerator. You can store it for up to 2 weeks without the risk the properties of the strip would deteriorate significantly.
- 5) Remove the protective paper and the plastic foil from the strip. Insert it into the uncured composite and adapt it to the required position. The Dentapreg* VEIL strip is stretchable, you can extend its width up to 10 mm. If one piece of the strip is not enough to cover the whole surface, use two strips with approx. 1 mm overlap. You can use Dentapreg* Fork for easier adaptation.



6) Light cure the strip for 40 seconds per tooth.



7) Build the crown from C&B composite according to the composite manufacturer's instructions. It is necessary to cover the whole surface of the fibers with composite! Build the dentine parts of the tooth with dentine shades of the composite and form the enamel parts with enamel shades. Remember to keep the cleaning spaces free.



☆Dentapreg®VEIL

Instructions for use FIBER REINFORCED **COMPOSITE VENEER**

The procedure for reinforcing a composite veneer is similar to the procedure of reinforcing a composite crown.

8) Light cure the crown according to the composite manufacturer's instructions. You can also use the light-curing oven for final curing.



1) Prepare a gypsum model of the clinical situation from impression and isolate it.

9) Finish the crown, adjust it in the occlusion and polish it.



2) Measure the length of the Dentapreg® strip.

3) Build the bottom part of the veneer from the C&B composite. DO NOT LIGHT CURE IT YET!



4) Remove the Dentapreg® VEIL strip from the blister and cut it with scissors to the required length. Do not touch the unprotected strip with bare hands. The use of powder-free latex or nitrile gloves is recommended. Return the remaining part of the strip to the blister and cover it with the supplied light-protecting foil. Store it in a dark place, preferably in a refrigerator. You can store it for up to 2 weeks without the risk the properties of the strip would deteriorate significantly.



5) Remove the protective paper and the plastic foil from the strip. Insert it into the uncured composite and adapt it to the required position. The Dentapreg® VEIL strip is stretchable, you can extend its width up to 10 mm. You can use Dentapreg® Fork instrument for easier adaptation.



6) Light cure the strip for 40 seconds per tooth.

7) Build the veneer from the C&B composite according to the composite manufacturer's instructions. It is necessary to cover the whole surface of the fibers with the composite! Remember to keep the cleaning spaces free.