

Prior to use, carefully read the instructions for use.

EN

TEMPSMART™ DC

DUAL-CURED COMPOSITE FOR TEMPORARY CROWN AND BRIDGE

For use only by a dental professional for the following indications.

INDICATIONS FOR USE

1. Fabrication of temporary crowns, bridges, inlays, onlays and veneers
2. Fabrication of long-term temporary restorations

CONTRAINDICATIONS

Avoid use of this product in patients with known allergies to methacrylic monomer or methacrylate polymer.

DIRECTIONS FOR USE

Fabricating temporary restorations

1. Take impression

1) Take the impression using alginate or silicone impression material. Alternatively, temporary can be made using a laboratory-prepared mix.

2) Block out preparation undercuts.

3) Tooth preparation

4) Mixing

5) Lightly lubricate with separating medium, such as petroleum jelly or oil of camellia or resin or castor oil.

6) Dispensing

NOTE: Prior to use of a new syringe or after a long interval between uses, extrude paste from the syringe onto a mixing pad.

1) Remove any syringes by rotating 1/4 turn counter-clockwise.

After dispensing, gently tap the mixing pad onto the rim of the mixing tip with a surgical blade. Push firmly to attach the mixing tip. Then repeat the colored cap of mixing tip 1/4 turn clockwise.

2) Discard first container of extruded material before use.

Used mixing tip can be left on syringe to serve as a storage cap until next use. For each application, please a new mixing tip.

4) Posterior tooth preparation

Fabricate a temporary crown and bridge material according to timing shown below. Time indicated starts after mixing paste.

Option 1: Fabricating in the mouth

0°00' - 0°45' Place TEMP SMART DC into impression and reposition in mouth.

0°45' - 2°30' Remove impression from teeth.

If necessary, tack each tooth unit with curing light for 1-2 seconds.

Final cure: Remove temporary restoration from mouth and final cure each tooth unit with curing light (high power LED (1200 mW/cm²), Halogen (LED (700 mW/cm²)) for 5 seconds. Irradiate occlusal surface of the bridge only, keep temporary restoration in 23°C/74°F for 5'0".

After final cure: Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Option 2: Fabricating in the mouth

0°00' - 0°45' Place TEMP SMART DC into impression and reposition on model.

0°45' - 2°30' Set model.

Final cure: Remove impression from the model and final cure with an extra 5'0" light curing over 1' minute.

Remove temporary restoration from model.

If chemical cure only, keep temporary restoration in 23°C/74°F until 5'0".

After final cure: Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Caution! Due to high polymerization temperature created, do not irradiate temporary restoration for more than 2 seconds. Do not final cure on tooth.

NOTE: 1) Above processing times are applicable for products stored and processed at a temperature of 23 °C / 74 °F and at 50% relative humidity. Higher temperatures shorten these times, while lower temperatures extend them. The size of the restoration also influences the setting times: as size of restoration increases, setting times increase.

2) When finding, it is important to light cure from the occlusal side of the bridge alternately.

3) Finishing: Prior to finishing, clean the bridge, irradiate both ends of the bridge alternately.

4) Removal excess material using fine carbide bur.

5) Check occlusion and correct shape by using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad, or grind to obtain proper occlusion.

6) Polish surface of temporary restoration using silicone polisher.

7) Remove temporary restoration, apply a casting agent such as OPTIGLAZE or characteris with OPTIGLAZE Color following manufacturer's instructions.

8) After final cure: Completely remove saliva contaminated part using a carbide bur.

9) Cementing: Cement using temporary cement and follow manufacturer's instructions.

NOTE: 10) Remove any excess cement as it will prevent polymerization of resin.

11) Repairing / Modifying temporary restorations

1) Abrade surface of temporary restorations using carbide bur.

2) Remove any excess material using a carbide bur.

3) Place a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad and cure according to manufacturer's instructions.

NOTE: Completely remove saliva contaminated part using a carbide bur.

12) Finishing: Prior to finishing, clean the bridge, irradiate both ends of the bridge alternately.

13) Removal excess material using fine carbide bur.

14) Check occlusion and correct shape by using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad, or grind to obtain proper occlusion.

15) Polish surface of temporary restoration using silicone polisher.

16) Remove temporary restoration, apply a casting agent such as OPTIGLAZE or characteris with OPTIGLAZE Color following manufacturer's instructions.

17) After final cure: Completely remove saliva contaminated part using a carbide bur.

18) Cementing: Cement using temporary cement and follow manufacturer's instructions.

NOTE: 19) When using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad for a bonding agent, prior to bonding, completely remove saliva contaminated part using a carbide bur. If necessary, apply a ceramic primer such as CERAMIC PRIMER II or G-Multi PRIMER to surface of temporary restoration.

20) When using TEMP SMART DC for custom-shaped and shape correction, light cure mixing paste with curing light for 10' seconds.

6) Cementing: Cement using temporary cement and follow manufacturer's instructions.

NOTE: 21) When using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad for a bonding agent, prior to bonding, completely remove saliva contaminated part using a carbide bur.

22) When using a resin material such as CERAMIC PRIMER II or G-Multi PRIMER to surface of temporary restoration.

23) When using TEMP SMART DC for custom-shaped and shape correction, light cure mixing paste with curing light for 10' seconds.

7) Repairing / Modifying temporary restorations

1) Abrade surface of temporary restorations using carbide bur.

2) Remove any excess material using a carbide bur.

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NOTE: Completely remove saliva contaminated part using a carbide bur.

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NOTE: 9) When using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad and cure according to manufacturer's instructions.

10) Remove any excess cement as it will prevent polymerization of resin.

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1) Abrade surface of temporary restorations using carbide bur.

2) Remove any excess material using a carbide bur.

3) Place a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad and cure according to manufacturer's instructions.

NOTE: Completely remove saliva contaminated part using a carbide bur.

12) Finishing: Prior to finishing, clean the bridge, irradiate both ends of the bridge alternately.

13) Removal excess material using fine carbide bur.

14) Check occlusion and correct shape by using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad, or grind to obtain proper occlusion.

15) Polish surface of temporary restoration using silicone polisher.

16) Remove temporary restoration, apply a casting agent such as OPTIGLAZE or characteris with OPTIGLAZE Color following manufacturer's instructions.

17) After final cure: Completely remove saliva contaminated part using a carbide bur.

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NOTE: 19) When using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad for a bonding agent, prior to bonding, completely remove saliva contaminated part using a carbide bur.

20) When using a resin material such as CERAMIC PRIMER II or G-Multi PRIMER to surface of temporary restoration.

21) When using TEMP SMART DC for custom-shaped and shape correction, light cure mixing paste with curing light for 10' seconds.

7) Cleaning and disinfecting: To avoid cross-contamination between different dental systems, use individual delivery containers for each product, including the disinfectant.

NOTE: 22) Do not use mixing tip with excessive alcohol as this may cause contamination of the paste.

13) Dispose of all wastes according to local regulations.

14) In case of any adverse sensitivity in some people, if any such reactions are experienced, discontinue use of the product and refer to a physician.

Some products referred in the present IFU may be classified as hazardous according to GHS. Always familiarize yourself with the safety data sheet of your supplier.

http://www.gecureurope.com

They can also be obtained from your supplier.

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DISINFECTIVE EFFECTS - Reporting of kind of undesired effect, reaction or similar events experienced by this product, including those not listed in this instruction for use, including those directly through the relevant customer service or customer authority of your country accessible through the following link:

https://ec.europa.eu/growth/sectors/medical-devices/contacts_en

as well as to our internal vigilance system: vigilance@gecureurope.com

In this way you will contribute to improve the safety of this product.

Last Revised: 08/2019

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NOTE: Prior to use of a new syringe or after a long interval between uses, extrude paste from the syringe onto a mixing pad.

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0°45' - 2°30' Remove impression from teeth.

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Final cure: Remove temporary restoration from mouth and final cure each tooth unit with light curing (high power LED (1200 mW/cm²), Halogen (LED (700 mW/cm²)) for 5 seconds. Irradiate occlusal surface of the bridge only, keep temporary restoration in 23°C/74°F for 5'0".

After final cure: Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Caution! Due to high polymerization temperature created, do not irradiate temporary restoration for more than 2 seconds. Do not final cure on tooth.

NOTE: 1) Above processing times are applicable for products stored and processed at a temperature of 23 °C / 74 °F and at 50% relative humidity. Higher temperatures shorten these times, while lower temperatures extend them. The size of the restoration also influences the setting times: as size of restoration increases, setting times increase.

2) When finding, it is important to light cure from the occlusal side of the bridge alternately.

3) Finishing: Prior to finishing, clean the bridge, irradiate both ends of the bridge alternately.

4) Removal excess material using fine carbide bur.

5) Check occlusion and correct shape by using a resin material such as TEMP SMART DC, G-aminal Flo X, G-enial Universal Injectable or UNIFAST Trad, or grind to obtain proper occlusion.

6) Polish surface of temporary restoration using silicone polisher.

7) Remove impression from the model and final cure with an extra 5'0" light curing over 1 minute.

Remove temporary restoration from model.

If chemical cure only, keep temporary restoration in 23°C/74°F until 5'0".

After final cure: Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Caution! Due to high polymerization temperature created, do not irradiate temporary restoration for more than 2 seconds. Do not final cure on tooth.

NOTE: 1) Above processing times are applicable for products stored and processed at a temperature of 23 °C / 74 °F and at 50% relative humidity. Higher temperatures shorten these times, while lower temperatures extend them. The size of the restoration also influences the setting times: as size of restoration increases, setting times increase.

2) When finding, it is important to light cure from the occlusal side of the bridge alternately.

3) Finishing: Prior to finishing, clean the bridge, irradiate both ends of the bridge alternately.

4) Removal excess material using fine carbide bur.

5) Check occlusion and correct shape by using a resin material such as TEMP SMART DC

Pred použitím sa dodávajú prečíle návod na použitie SK

TEMPSMART™ DC

DÁLNE TUHINÚKO KOMPÓZIT PRE DOČASNÉ KORUNKY A MOSTIKY

Uzávereň využívané na použitie v oblasti stomatologickej pre nasledovné indikacie:

INDIKÁCIE NA POUŽITIE:

1. Zhotovenie dočasných korunk, mostíkov, inlejí, onlejí a fazeí
2. Zhotovenie dlhotrvajúcich dočasných náhrad

KONTRAINDIKÁCIE:

Tento kompozit je určený pre použitie u pacientov s zistenou alergiou na metakrilátový monomer alebo metakrilátový polymer.

NÁVOD NA POUŽITIE:

Zhotovenie dočasných náhrad:

1. 1. Odstráňte odťahok pomocou digitnej alebo silikonovej odťahovej pásky. Prípadne je možné dočasne používať laboratórnu prípravku tepelnú farbu.

2. Vložte dočasnu náhradu:

- 1) Vložte dočasnu náhradu miestom prepájania, ako napr. zavesení.

2) Vložte dočasnu náhradu pri zlepšovaní prostredkom, ako napr. zavesení.

3) Použite dočasnu náhradu.

POZNÁMKY:

Pred prvým použitím a novým použitím alebo po ďalšom intervale medzi použitiami aplikovať dočasnu pastu na zlepšenie.

10. Použite vrchnú stručku odťahu od 10 do 14 minút.

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CONTRAINDICATIONS
Avoid use of this product in patients with known allergies to methacrylate monomer or methacrylate polymer.

DIRECTIONS FOR USE

Fabricating temporary restorations

1. Taking impression

1) Take the impression using alginate or silicone impression material. Alternatively, temporary can be made using a laboratory-prepared timing paste.

2) Block out preparation undercuts.

3) Block out preparation undercuts.

4) Clean tooth preparation with water spray and lightly dry.

5) Lightly lubricate with separating medium, such as petroleum jelly on prepared teeth or resin core.

3. Dispensing

NOTE: Prior to use of a new syringe or after a long interval between uses, extrude paste from the syringe onto a mixing pad.

1) Remove cap of syringe by rotating 1/4 turn counter-clockwise.

Attach a mixing tip by aligning V shape notch on the rim of the mixing tip with V shaped notch between syringe barrels. Push firmly to attach mixing tip. Then rotate the colored collar of mixing tip 1/4 turn clockwise.

2) Discard first centimeter of extruded material before use.

3) Extrude material directly into impression.

NOTE: Used mixing tip can be left on syringe to serve as a storage cap until next use. For each application, place a new mixing tip.

4. Fabricating a temporary restoration

Fabricating a temporary crown and bridge material according to timing shown below. Time indicated starts after mixing paste.

Option 1: Fabricating in the mouth

0'00"-0'45" Place TEMPSMART DC into impression and reposition in mouth.

Setting on model

0'45"-2'00"

Remove impression from teeth.

If necessary, tack cure each tooth unit with curing light for 1-2 seconds.

Final cure

Remove temporary restoration from mouth and final cure each tooth unit with light curing unit (High power LED 1200 mW/cm²). Halogen (700 mW/cm²) for 5 seconds. Irradiate occlusal surface. If chemical cure only, keep temporary restoration in 23°C/74°F until 5'00".

After final cure Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Option 2: Fabricating on the model

0'00"-0'45" Place TEMPSMART DC into impression and reposition on model.

0'45"-3'00" Setting on model

Final cure Remove impression from the model and final cure with an extra oral light curing oven for 1 minute.

Remove temporary restoration from model.

If chemical cure only, keep temporary restoration in 23°C/74°F until 5'00".

After final cure Completely remove oxygen inhibition layer from surface of temporary restoration with alcohol.

Caution!

Due to high polarization temperature created, do not irradiate temporary restoration for more than 2 seconds. Do not final cure on tooth preparation.

NOTE:

1) After processing times are applicable for products stored and processed at a temperature of 23°C / 74°F and at 50% relative humidity. Higher temperatures shorten these times, while lower temperatures extend them. The size of the restoration also has impact on setting times; as size of restoration increases, setting times longer.

2) When using mixing tip, it is important to light cure from the occlusal surface to prevent deformation. In case of bridge, irradiate both ends of the bridge alternately.

5. Finishing

1) Remove excess material using fine carbide bur.

2) Check occlusion and if necessary, correct shape by using a resin material such as TEMPSMART DC, G-aenial Flo X, G-aenial Universal Injectable or UNIFAST Trad, or grit to obtain proper occlusion.

3) Polish surface of temporary restoration using silicone polisher and goat's hair wheel. Alternatively, apply a casting agent such as OPTIGLAZE or characterize with OPTIGLAZE Color following manufacturer's directions.

4) Do not breathe in polishing dust. Use personal protective devices such as face mask and safety glasses.

NOTE:

(1) When using a resin material such as TEMPSMART DC, G-aenial Flo X, G-aenial Universal Injectable or UNIFAST Trad for custom-shaping and shape correction, usually there is no need for a bonding agent. Completely remove saliva contaminated part using a carbide bur. If necessary, apply a ceramic primer such as OPTIGLAZE or characterize with OPTIGLAZE Color following manufacturer's directions.

(2) When using TEMPSMART DC for custom-shaping and shape correction, light cure mixing paste with curing light for 10 seconds.

6. Cementing

Cement using temporary cement and follow manufacturer's instructions.

NOTE:

1) Do not use eugenol cement as it will prevent polymerization of resin.

7. Repairing / Modifying temporary restorations

1) Abrade surface of temporary restorations using carbide bur.

2) If necessary, apply a ceramic primer such as CERAMIC PRIMER II or G-Multi PRIMER and dry with air.

3) Prime restorative materials TEMPSMART DC, G-aenial Flo X, G-aenial Universal Injectable or UNIFAST Trad and cure according to manufacturer's instructions.

NOTE:

Completely remove saliva contaminated part using a carbide bur.

SHADES

A1, A2, A3, A3.5, B1 and BW

STORAGE

Recommended for optimal performance, store in a cool and dark place (4-25°C / 39.2-77.0°F) away from high temperatures or direct sunlight.

PACKAGES

Refills:

1. Cartridge 48ml (60g) (1), MIXING TIP II SSS (16)

2. Cartridge 10ml (12.5g) (1), GC Automix Tip Regular (10)

Mixing tip:

1. MIXING TIP II SSS (60)

2. GC Automix Tip Regular (20)

Dispenser package:

1. CARTRIDGE DISPENSER II (1)

2. GRADIA CORE DISPENSER GUN (1)

CAUTION

1. In case of contact with oral tissue or skin, remove immediately with cold water, repeat in alcohol. Flush with water. To avoid contact, a rubber dam and/or COCOA BUTTER can be used to isolate operating field from skin or oral tissue.

2. In case of contact with eyes, flush immediately with water and seek medical attention.

3. Take care to avoid ingesting material.

4. Do not mix with components of other products.

5. Mixing tips are for single use only. To prevent cross contamination between patients, do not reuse the mixing tip. The mixing tip cannot be sterilized in an autoclave.

6. Personal protective equipment (PPE) such as gloves, face masks and safety eyewear should always wear. Wearing gloves during use avoids direct contact with air inhibited resin in order to prevent possible sensitivity.

7. Wear protective eye glasses during light curing.

8. When polishing polymerized material, use dust collector and wear a dust mask to avoid inhalation of dust.

9. Avoid getting material on clothing.

10. In case of contact with unintended areas of tooth or prosthetic appliances, remove with instrument, sponge or cotton pellet before light curing.

11. Do not use TEMPSMART DC in combination with eugenol containing materials as eugenol may delay or prevent TEMPSMART DC from setting.

12. Do not wipe mixing tip with excessive alcohol as this may cause contamination of the paste.

13. Dispose of wastes according to local regulations.

14. In some cases, this may cause sensitivity in some people. If any such reactions are experienced, discontinue use of the product and refer to a physician.

Some products referred in the present IFU may be classified as hazardous according to GHS. Always familiarize yourself with the safety data sheets available:
<http://www.gecureurope.com>

They can also be obtained from your supplier.

CLEANING AND DISINFECTING:

MULTI-USE DELIVERY SYSTEMS: to avoid cross-contamination between patient, this device requires mid-level disinfection. Immediately after inspect device and label for deterioration. Discard device if damaged.

DO NOT IMMERSE. Thoroughly clean device to prevent drying and accumulation of contaminants. Disinfect with a mid-level registered healthcare-grade infection control product according to regional / national guidelines through the following link:
https://ec.europa.eu/growth/sectors/medical-devices/contacts_en

In this way you will contribute to improve the safety of this product.

Last Revised: 08/2019

Prior to use, carefully read the instructions for use.
EN

TEMPSMART™ DC

DUAL-HÄRTESES COMPOSÉ POUR TEMPORÀRE KRONEN UND BRÜCKEN

Nur durch zahnmedizinisches Fachpersonal für die folgenden Indikationen zu verwenden.

INDIKATIONEN

1. Herstellung von temporären Kronen, Brücken, Inlays, Onlays und Veneers
2. Herstellung von langzeit-temporären Restaurationen

KONTRAINDIKATIONEN
Vermeiden Sie die Verwendung dieses Produktes bei Patienten mit bekannten Methacrylat-Monomer- oder Methacrylat-Polymer Allergien.

GEbraUCHSANWEISUNG

Herstellung temporärer Restaurationen

1. Abrechnung
1) Nehmen Sie die Abformung mit einem Alginat- oder Silikonabdruckmaterial. Alternativ kann das Produkt mit einer labortypisch hergestellten Tiefeabschirm angefergt werden.

2) Blockieren Sie die (Präparations-)Unterschriften aus.

3) Reinigen Sie die Präparations-Unterschriften aus.

4) Reinigen Sie die Zahnpulpa mit Wasser und trocknen Sie diese ab.

5) Füllen Sie das Trennmittel leicht auf, wie bspw. Vaseline auf präparierte Zahne oder Stumpfauflagen.

6) Dosierung

ANMERKUNG:
Bevor Sie den ersten Zentimeter des ausgedrückten Materials aus der Spritze ausspielen, oder nach einer längeren Zeit zwischen der Verwendung, drücken Sie Material aus der Spritze aus.

1) Entfernen Sie die Kappe von der Spritze und legen Sie diese 1/4 Drehung drehen. Fixieren Sie die Spritze am Ende des V-Schlusses mit einem Klebeband. Prüfen Sie die Spritze auf Lecks. Schließen Sie die Spritze wieder.

2) Reinigen Sie die Zahnpulpa mit Wasser und trocknen Sie diese ab.

3) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

4) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

5) Füllen Sie die Zahnpulpa mit einem Tropfensprühgerät.

6) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

7) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

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29) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

30) Reinigen Sie die Zahnpulpa mit einem Tropfensprühgerät.

Läs bruksanvisningen omhyggigt innanför för bruk. DA

TEMPSMART™ DC

DUALHÄRDEND KOMPOSIT TIL MIDLERTIDIGE KRONER OG BROER

Må kun anvendes af tandlæge/fagligt personale til følgende indikationer

ANVENDELSESDINDIKATORER

- Fremstilling af midlertidige kroner, broer, indlæg, onlays og facader
- Fremstilling af langtidsprovisoriske restaureringer

KONTRAINDIKATIONER

Undgå brugen af dette produkt til patienter med kendte allergier mod metacrylatmonomer eller methacrylat-polymer.

BRUGSEJLENDING

Fremstilling af midlertidige restaureringer

1. Tag et avtryk
Tag et algenat eller silikonavtryk. Alternativt kan den midlertidige termoplastisk matriks.

2. Blok præparationsundersætteringer ud.

3. Præparation af land

4. Blok præparationsundersætteringer ud.

5. Blok præparationsmed vandspary og tørleg farvestift.

6. Smar let med et separationsmedium, såsom petroleumsgelé på præparationsen eller på plastopbygning.

7. Dispensing

Ønskes ikke.

Før den første dispensering fra et nytt magasin eller længere tid uden brug, fjerne det første materiale fra magasinet.

1) Fjern magasinet lågt ved at rotere det ½ omgang mod uret. Fasten en blændeplade over basen af V-formede hak på blandespidens metal del for at undgå at melde blandespiden i 2 patroner.

Fastgør blandespiden. Drej derefter den farvede krave på blandespiden ½ omgang med uret.

2) Kassér den første centimeter af ekstruderedt materiale, inden brug.

NOTE: Den brude blandespiden kan efterlades på magasinet, som en hætte, indtil næste gang. Det skal anvendes en ny blandespid til hver ny applicering.

4. Fremstilling af provisorisk restaurering

Fremstil et midlertidig krone- og bromateriale efter tidsangivelserne i det nedrestående skema. Tiden påbegyndes, efter materialet er blandet.

Vælgmåned: 1. Fremstilling i munden

0°00'-045° Putter TEMP SMART DC i avtrykket og reponer det i munden.

045°-2°30° Aflyse fra tanden. Hvis nødvendigt, kan tænd punklyses med polymeriseringstæmpel i 1 sekunder.

Endelig hærdning: Fjern den midlertidige restaurering fra munden og hærd over entkali i 10 minutter ved en temperatur af højlig power LED (700 mW/cm²).

Slutlig hærdning: Hærd over den midlertidige restaurering fra munden og slukkelse overflade. Ønskes kemisk hærdning, opbevar over den midlertidige restaurering ved 23°C/74°F. Indtil der er gært 50°.

Efter endelig hærdning: Iltinhubergslaget fjernes fuldstændigt med alkohol.

Vælgmåned: 2. Fremstilling på model

0°00'-045° Fjern et avtryk af TEMP SMART DC i avtrykket og reponer det på modelen.

045°-3°00° Aflyse fra tanden. Fjern aftrykket fra modellen og gennemhærd i en ekstraalje polymeriseringen i 1 minut.

Endelig hærdning: Fjern aftrykket fra modellen og opbevar over den midlertidige restaurering ved 23°C/74°F. Indtil der er gært 50°.

Efter endelig hærdning: Iltinhubergslaget fjernes fuldstændigt med alkohol.

Advarsler! På grund af udvikling af høj temperatur under polymerisering, lyshærd ikke kan den midlertidige restaurering i mere end 2 sekunder. Endelig lyshærdning må aldrig ske direkte på tandsustance.

10. Overstående arbejdsstider er gældende for materialer, som opbevares og behandles ved en temperatur på 23 °C / 74 °F og ved 50% relativ fugtighed. Højere temperaturer kan forlænge denne tider, hvor imod lavere temperaturer kan forlænge denne tider, og ved højere og lavere fugtighed. Envis etterskriftens storkel hærdning vil opnå et optimalt resultater.

2) Under den endelige hærdning, er det vigtigt at lyshærd fra okklusionalt, for at undgå deformering. Ved fremstilling af bro, lyshærdes broene under skriftekst.

5. Fremstilling af ekstruderedt materialer med et fint hårdmetallbor.

2) Check okklusione og hvis nødvendigt, korrigér dem med et resinsbasert resin. TEMPSMART DC, G-aenal Flo X, G-aenal Universal Injectabel eller UNIFAST Trad, eller bestil resinskræft for at opnå optimal okklusion.

3) Poler overfladen af den midlertidige restaurering med silikonpolerer og gederhåndskue. Alternativt kan anvendes en coat, som f.eks. OPTIGLAZE eller karakterisering med OPTIGLAZE Color, også producentens brugsvejledning.

Advarsler! Indånd ikke poleringstrød. Anvend personlige værnehjelm, såsom masker og skyddshjelm.

NOTE: Ved anvendelse af et resinsbasert materiale, som f.eks. TEMPSMART DC, G-aenal Flo X, G-aenal Universal Injectabel eller UNIFAST Trad, kan der opstå en række tekniske problemer ved at bruge en bindende teknologi.

30) Poler overfladen af den midlertidige restaurering med silikonpolerer og gederhåndskue. Alternativt kan anvendes en coat, som f.eks. OPTIGLAZE eller karakterisering med OPTIGLAZE Color, også producentens brugsvejledning.

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6. Cemmentering Ved cemmentering anvendes provisorisk cement. Følg producentens instruktioner.

NOTE: Anvend ikke eugenolholdig cement, da dette vil forhinde polymeriseringen af resin.

7. Reparation af tannen ved midlertidig restaurering med et hårdmetallbor.

2) Hvis nødvendigt, appliceres en keramikprimer, som f.eks. CERAMIC PRIMER II eller G-Multi PRIMER II eller G-Multi PRIMER til den midlertidige restaurering overflade.

(2) Anvendes TEMP SMART DC til individuelt formet eller korrigér, lyshærdes tannen ved hjælp af alkohol.

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