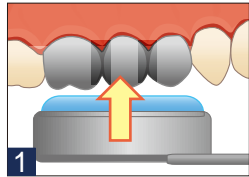


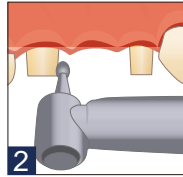
TEMPSMART™ DC Technique Guide (Chair side)



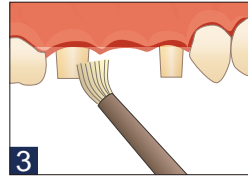
Direct method (chair side)



1 Take impression before preparation of abutment tooth.

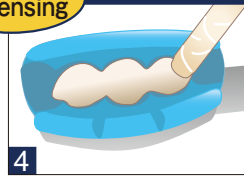


2 Preparation of abutment tooth

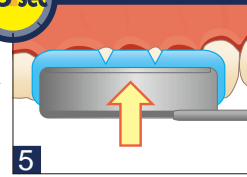


3 Block out and apply separating medium

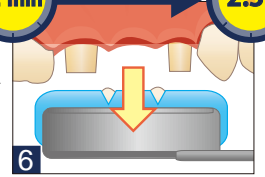
Start dispensing



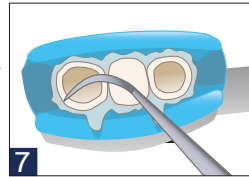
4 Bleed cartridge a pea-sized amount. Place TEMPSMART DC into the impression.



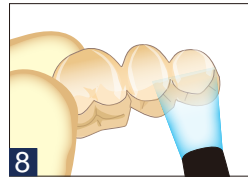
5 Place impression within 45 sec of start of dispensing material



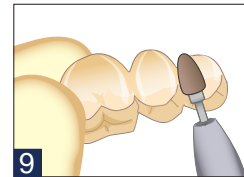
6 Remove impression between 2 and 2.5 mins after dispensing material. Remove immediately any residues.



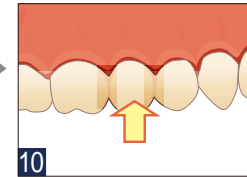
7 Trim excess material



8 Remove temporary from impression, light cure on occlusal surface for 5 sec. per tooth* (Self cure : wait 5 min after dispensing material).



9 Finish and polish surface. Control bite to minimize occlusal stress and load.



10 Seat temporary

Suitable materials for margin adaptation and repair

Margin adaptation: TEMPSMART DC (**Light curing is necessary**), self curing acrylic resin, composite resin

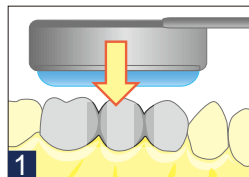
Repair: TEMPSMART DC (**Light curing is necessary**), self curing acrylic resin, flowable / injectable composite resin

Abrade surface to be adapted or repaired to prevent low bond strength due to saliva contamination. G-Multi PRIMER enhances bond strength.

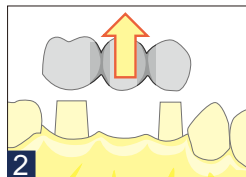
***Do not perform final cure on tooth in order to minimize heat transfer.**

TEMPSMART™ DC Technique Guide (Laboratory)

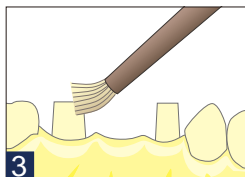
Indirect method (Laboratory)



1
Take impression
after wax up.

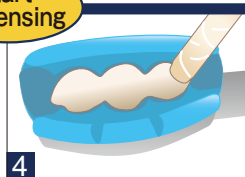


2
Remove wax

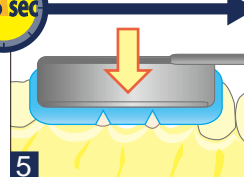


3
Block out and apply
separating medium

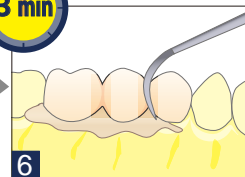
Start
dispensing



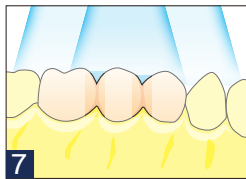
4
Bleed cartridge a
pea-sized amount.
Place TEMPSMART DC
into the impression.



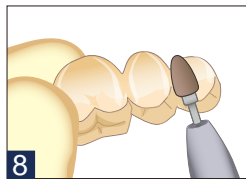
5
Place impression
within 45 sec of
dispensing material,
and remove it 3 min
after start of
dispensing.



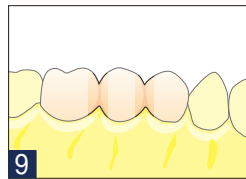
6
Before removing
excess material,
remove the cured
temporary. This
helps retrieval from
model.



7
Light cure for 1 min with lab
curing unit, keeping the
temporary on the model.
(Self cure: wait 5 min from
start of dispensing)



8
Finish and polish. Control
bite to minimize occlusal
stress and load.
Alternatively; characterise
with OPTIGLAZE color.



9
Complete restoration



Consult
Instructions
for Use



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.



GC CORPORATION
TOKYO, JAPAN