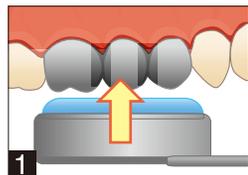


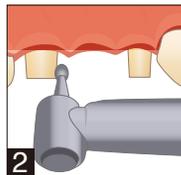
TEMPSMART Technique Guide (Chair side)



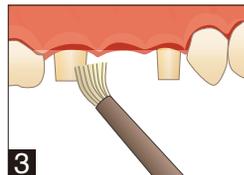
Direct method (chair side)



1
Take impression before preparation of abutment tooth.



2
Preparation of abutment tooth



3
Block out and apply separating medium

Start dispensing



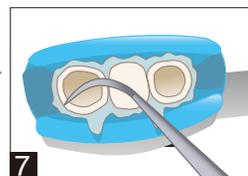
4
Bleed cartridge a pea-sized amount. Place TEMPSMART into the impression.



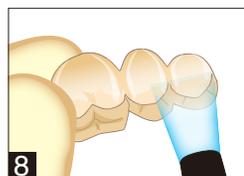
5
Place impression within 45 sec of start of dispensing material



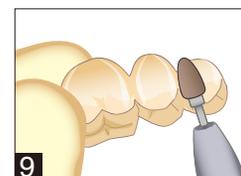
6
Remove impression between 2 and 2.5 mins after dispensing material. Remove cured material if residue remains.



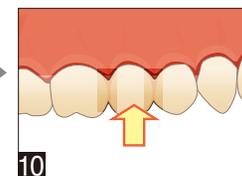
7
Trim excess material



8
Remove temporary from impression, light cure on occlusal surface for 5 sec. per tooth¹ (Self cure : wait 5 min after dispensing material).



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



10
Seat temporary

Material for margin adaptation and repairing

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

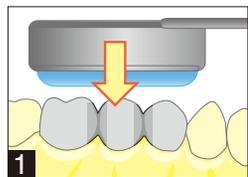
Repair: TEMPSMART (Light curing is necessary), self curing acrylic resin, flowable / injectable composite resin

Expose new surface to prevent low bond strength due to saliva contamination. CERAMIC PRIMER II enhances bond strength.

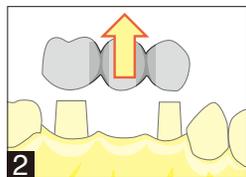
¹Do not perform final cure on tooth in order to minimize heat transfer.

TEMPSMART Technique Guide (Laboratory)

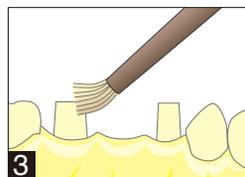
Indirect method (Laboratory)



1
Take impression
after wax up.



2
Remove wax

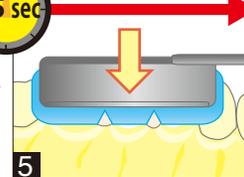


3
Block out and apply
separating medium

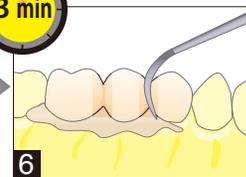
Start
dispensing



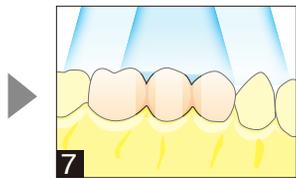
4
Bleed cartridge a
pea-sized amount.
Place TEMPSMART
into the impression.



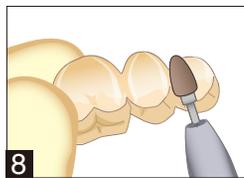
5
Place impression
within 45 sec of
dispensing material,
and remove it 3 min
after start of
dispensing.



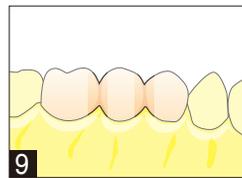
6
Before removing
excess material,
remove the cured
temporary. This
helps retrieval from
model.



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.



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