

### Adper<sup>™</sup> Single Bond Plus Adhesive Filtek<sup>™</sup> Restoratives

## **Preparation:**

- Isolate and clean the surface.
- Roughen the alloy surface with a bur, diamond or sandblast technique.
- Remove all loose or weakened porcelain. Bevel the margin. Remove surface glaze 1mm beyond margin.

## **Etchant:**

- Apply Scotchbond<sup>™</sup> Etchant to porcelain and alloy. Wait 15 seconds.
- Rinse.
- Dry 2-5 seconds.

## Silane Prime:

- Apply RelyX<sup>™</sup> Ceramic Primer to the porcelain and alloy surface.
- Dry.





## Adhesive:

- Apply 2 consecutive coats of Adper™ Single Bond Plus Adhesive to silane primed surfaces.
- Dry gently for 2-5 seconds.
- Light-cure for 10 seconds.



## PORCELAIN REPAIR

# **3M** ESPE

## Adper<sup>™</sup> Single Bond Plus Adhesive Filtek<sup>™</sup> Restoratives





### Mask Metal:

- Mask the metal surface with a thin layer (.25 - .5mm) of the appropriate 3M<sup>™</sup> ESPE<sup>™</sup> Masking Agent shade, using a brush.
- Light-cure each layer for 20 seconds.

## Place Filtek<sup>™</sup> Restorative:

- Place Filtek<sup>™</sup> Restorative in increments.
- Light-cure each increment. (Reference Light-Cure chart for thickness and cure time.)