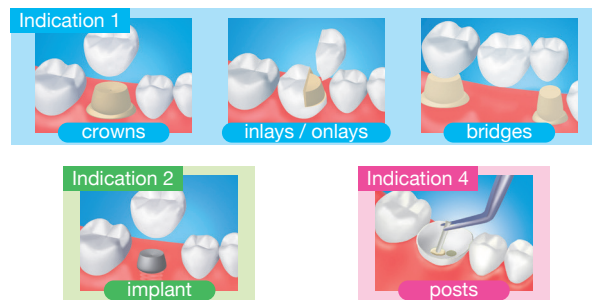




Indications for Use

- [1] Cementation of crowns, bridges, inlays and onlays
- [2] Cementation of prosthetic restorations on implant abutments and frames*
- [3] Cementation of adhesion bridges and splints*
- [4] Cementation of posts and cores
- [5] Amalgam bonding*

* Refer to the IFU for [2], [3] and [5] of Indications.

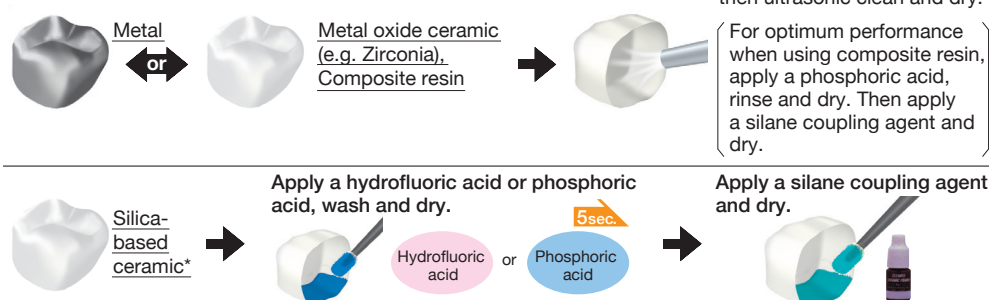


Indication 1 Cementation of Crowns

Clean and dry the tooth surface, and then trial fit the prosthetic restoration.

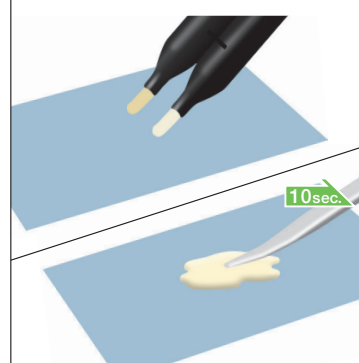
1 Conditioning the prosthetic restoration

Follow the Instructions for Use of the restoration material. In the absence of specific instructions, we recommend the following procedure:



* As necessary, blast with alumina powder, then ultrasonic clean and dry. The air pressure should be properly adjusted to suit the material and/or shape of the prosthetic restoration, using caution to prevent chipping.

2 Dispense an equal amount of Paste A & B. Mix Paste A & B for 10 seconds.*



* Refer to table 1 for working time.

3 Apply the mixed paste to the prosthetic restoration.*

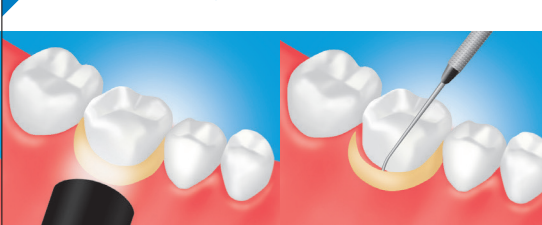


* Refer to table 1 for working time.

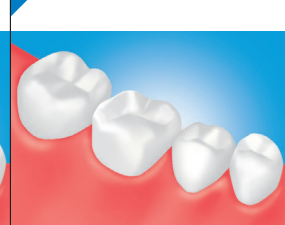
4 Place the crown.



5 Light-cure for 2 to 5 seconds or chemical-cure for 2 to 4 minutes, then remove the excess cement.



6 Maintain isolation for 5 minutes.*

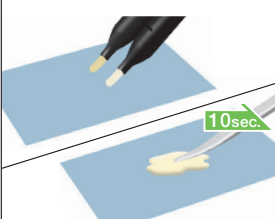


* For a translucent restoration, light-cure. Refer to table 2.

Indication 4 Cementation of Posts

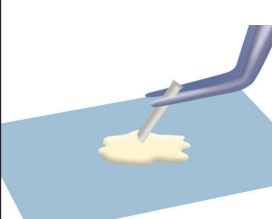
Clean and dry the cavity, and then trial fit the post.

1 Dispense an equal amount of Paste A & B. Mix Paste A & B for 10 seconds.*



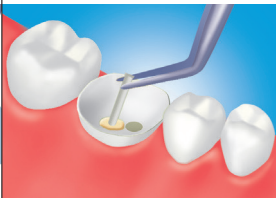
* Refer to table 1 for working time.

2 Apply over the entire adherend surface of the post, or the entire tooth surface within the cavity.*

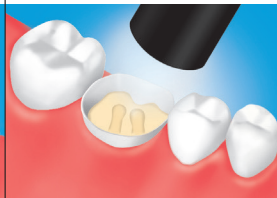


* Refer to table 1 for working time.

3 Place the post quickly into the cavity, slightly vibrating it to prevent air bubbles from entering the root canals.

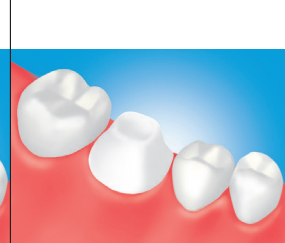


4 Spread the excess paste over the coronal base and post head. Light-cure the margins of the post.*



* Refer to table 2.

5 Place the core buildup composite resin.*



* Prepare the abutment tooth 10 minutes after placing the dental post.

Table 1 : Working time

| | |
|--|----------------|
| Working time after mixing (23°C/ 73°F) | 2 min. |
| Working time after insertion of the paste into the cavity (37°C/ 99°F) | 40 sec. |

Table 2 : Curing time for type of light source

| Type | Light source | Light Intensity | Curing time |
|-------------------------|--------------|-----------------------------------|------------------------------|
| High-intensity BLUE LED | BLUE LED | More than 1500 mW/cm ² | Twice for 3 to 5 sec. |
| BLUE LED | | 800-1400 mW/cm ² | 10 sec. |
| Halogen | Halogen lamp | More than 400 mW/cm ² | 10 sec. |

* For the light intensity, refer to the IFU of the dental curing unit.