

Eclipse[®] radica sets a new standard

Unbelievable? But true!

Eclipse radica is a revolutionary, lab-processed provisional material that combines exceptionally high flexural strength with outstanding aesthetics.

Eclipse radica can be used in a variety of roles. From try-in applications to long-term (up to 6 months) provisional appliances – Eclipse radica meets its demand.

Repair technique

In rare cases of fractures Eclipse radica can easily be repaired.

1. Roughen fracture surface with medium burs, clean thoroughly.
2. Treat with Prime and Bond NT (Dentsply DeTrey) and light cure.

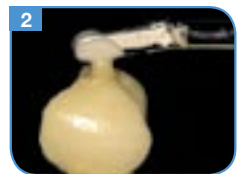
With Eclipse radica, you will have a material that...

... offers outstanding aesthetics as it can easily be characterized and individually shaded.

... can be X rayed and is fast and easy to handle.

... offers unexpected options and fulfils patients demand.

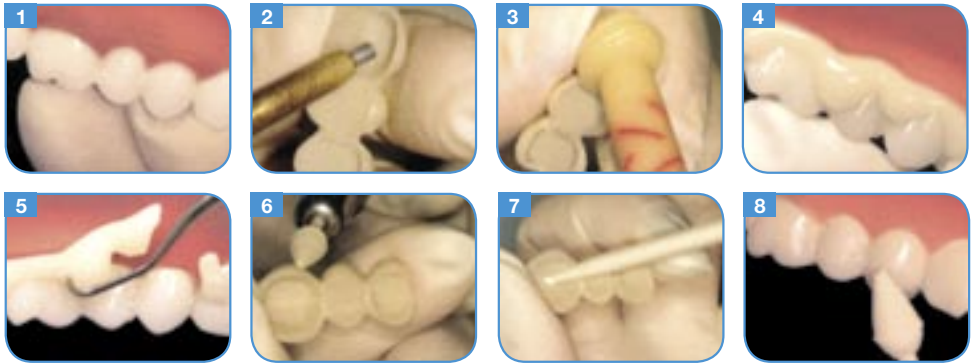
... offers high flexural strength and is therefore also indicated for long-span bridges.



Avoid applying adhesive to tooth surfaces. Apply TPH 3 MicroMatrix Restorative (Dentsply DeTrey) as repair material and light cure.

Placement technique

Depending on the fabrication technique the provisional can either be relined and then cemented (step 1-8) or directly cemented with a temporary cement (step 7-8).



1. Test fit of the restoration onto finished tooth preparations. Evaluate and adjust for complete seating with acceptable occlusion.
2. Clean the internal surface with aluminium oxide (50 µm, max 1,4 bar) or lightly grind with 1/4 round bur.
3. Reline the restoration with an MMA acrylic or a bis-GMA such as Integrity (Dentsply DeTrey) Consult manufacturer's instructions for proper relining technique.
4. Reseat the case and allow excess material to express.
5. Remove excess material.
6. Upon removal of the restoration, finish and polish margins.
7. Apply a temporary cement and seat restoration.
8. Finish the case and polish with Enhance Finishing system or PoGo Micro-Polisher (both Dentsply DeTrey).

CE 0086

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