

REBASE III

High-Quality Hard Denture Reline Material



PLEASANT FOR PATIENTS,
NOW easier THAN EVER TO USE



REBASE III is the next generation of chairside hard denture reline material, continuing 30 years of legacy and succeeding the preferred choice of dentists — Rebase II. With further innovation, REBASE III offers an even more pleasant experience for patients and is now easier than ever to use.

Key Improvements

- Enhanced mixability
- Extended handling time
- Increased flexural strength
 - Even less irritation



REBASE III is designed for durable complete and partial* acrylic denture reline applications – resulting in outstanding comfort and a denture fit that lasts.

Features and Benefits

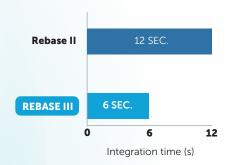
- ✓ Quick and easy mixability
- ✓ Strong adhesion to the denture
- High resistance to pores and bacteria build-up
- Less bubble formation
- Low heat generation
- Excellent polishability
- Little to no odor, taste, or irritation
- ✓ Fast chairside procedure complete in 1 visit
- Increased flexural strength
- Methyl methacrylate free

Indicated For:

- Long-term chairside or laboratory hard denture reline
 - Denture repairs
 - Extension of denture borders

Enhanced Mixability

REBASE III powder and liquid integrate much easier and quicker compared to Rebase II - reducing the formation of bubbles and cutting your mixing time in half.

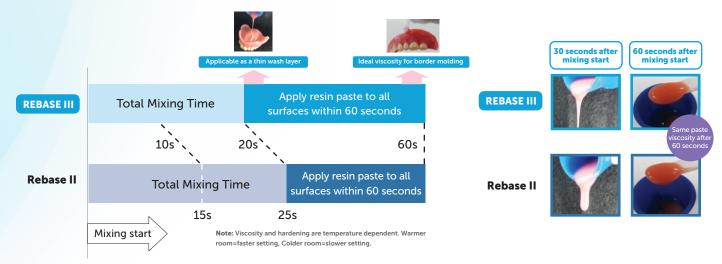




1/2 the integration time compared to Rebase II

Extended Handling Time

REBASE III maintains a flowable consistency longer than Rebase II and can now be applied as a thin wash layer immediately after mixing is complete. This extends the handling time without lengthening the overall procedure.



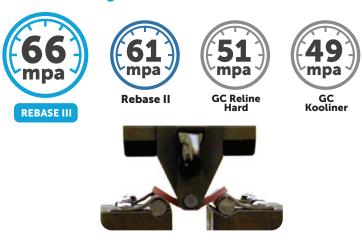
Increased Flexural Strength

REBASE III features greater flexural strength than other products and proves to be the most durable reline material when subject to high levels of destructive energy, ensuring higher resistance to degradation and failure.

Energy required to break reline material (J)

131 140 131.3 120 100 80 60 51.2 40 26 20 **REBASE III** Rebase II **GC Reline** GC Kooliner**

Flexural Strength

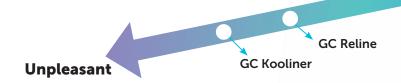


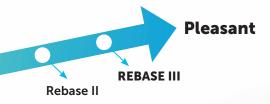
Almost No Odor, Taste, or Irritation Makes REBASE III Pleasant for the Patient!

Now with enhanced monomer composition, **REBASE III** emits no odor in liquid form and has very little taste when mixed into a paste.

METHYL METHACRYLATE FREE

REBASE III is methyl methacrylate free, resulting in minimal heat generation (45°C/113°F) and comfort patients can depend on.





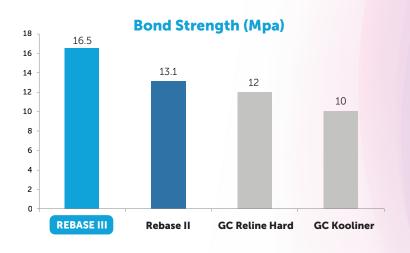
Elimination of Uncured Layer

TOKUSO RESIN HARDENER II completely cures the oxygen inhibited layer of the denture - avoiding bacteria growth, bad odor build up, and maximizing the final polishability of **REBASE III**.



Superior Bond Strength

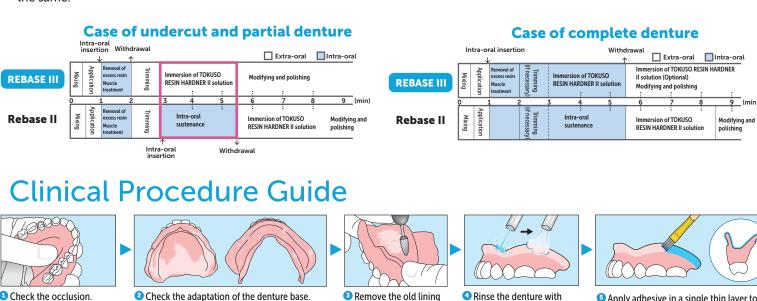
Just one layer of **REBASE ADHESIVE** has been proven to achieve higher levels of bond strength.

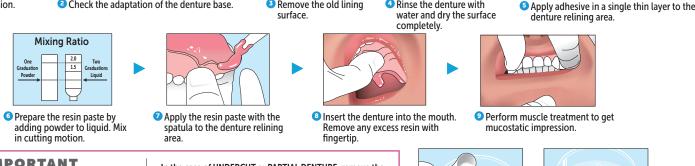




Procedure Changes to Note

- Measure and mix tools have been updated. Be sure to only use **REBASE III** measuring tools as the scale is different from Rebase II.
- REBASE III procedure now differs when working with undercut or partial dentures. In this case, final cure will take place extra-orally by immersing into TOKUSO RESIN HARDENER II, rather than intra-orally. In cases of complete denture reline, final cure will remain the same.



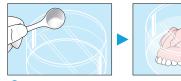


IMPORTANT

In the case of COMPLETE DENTURE, keep denture fixed in mouth until fully cured, then remove dentures from the mouth.

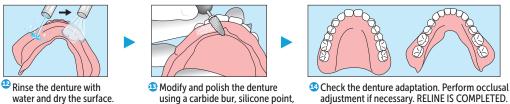
In the case of UNDERCUT or PARTIAL DENTURE, remove the denture from the mouth when the resin becomes harder than paste and trim extra-orally prior to final curing. Otherwise the denture may not be removed from the mouth.

finishing wheel, etc.



Intra-oral Curing

Prepare resin hardener solution. Immerse the denture in the solution for a minimum of 3 mins.



Helpful Tips :

Adhesive Application:

- Apply a thin layer of REBASE ADHESIVE to entire area of denture being relined. A second thin layer may be applied to ensure complete coverage of the reline area, but excessive adhesive can lead to poor adhesion.
- · Leave for 20 seconds at room temperature to completely air-dry.

Handling:

- Put REBASE III LIQUID in the mixing cup first and then REBASE III POWDER.
- Mix gently using cross-cutting motions to minimize bubbles.
- Spread paste to completely cover the entire reline area prior to inserting denture into the mouth. Direct contact of saliva to the adhesive can result in poor adhesion.

Final Cure:

- Preparation of TOKUSO RESIN HARDENER II: Dissolve 1 scoop of TOKUSO RESIN HARDENER II per 200mL of water that is 40-60°C (104-140°F).
- Denture must be fully submerged in the resin hardener for a minimum of 3 minutes.

Products

REBASE III KIT LIGHT PINK

- 80g REBASE III POWDER
- 50mL REBASE III LIQUID
- 15mL REBASE ADHESIVE
- 48g TOKUSO RESIN HARDENER II

Accessories

- Measuring cup
- Mixing cup
- Dropper
- Spatula
- Drip nozzle
- Drip cup
- Brush
- Spoon

Product Number: 20660



Individual Sale



REBASE III POWDER LIGHT PINK

80g Product Number: 20661



REBASE III LIQUID

50mL Product Number: 20662



REBASE ADHESIVE

15mL Product Number: 20663



TOKUSO RESIN HARDENER II

Product Number: 20171

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