



# Dura Rely-A-Soft

SOFT DENTURE LINER

FOR CHAIRSIDE OR LABORATORY USE

A resilient soft cushion long-term reline

Non-methyl methacrylate

Creates a permanent bond

High color stability



Reliance Dental Manufacturing, LLC.

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## Follow these instructions for outstanding results.

### CHAIRSIDE TECHNIQUE

1. Clean and roughen denture area to be rebased. Dry denture completely.
2. Lubricate the labial and buccal surfaces within 1/8" of the peripheral border.
3. Recommended powder/liquid proportions:

Powder	8 ml	-large plastic vial
Liquid	5 ml	-small plastic vial

Add powder to liquid in mixing cup and stir slowly and thoroughly for approximately for 15 seconds. Let mixture stand 1 minute.
4. Apply mixture to denture.
5. Insert denture in mouth and have patient close mouth lightly into occlusion, muscle-trim the borders, then remove the denture.
6. Place the denture, reline side up, into a container filled with hot water (130°-160° F / 55°-71° C), and cure for 10 minutes. For best cure, place in a pressure pot in hot water.
7. After curing, place denture in cold water to temporarily harden the soft liner for easy trimming.
8. Remove excess flash with sharp blade or scissors. An acrylic bur can be used to taper the materials onto the labial and buccal surfaces.
9. Completely dry the liner, then apply sealer on the soft liner and air dry for 2 minutes. Add a second coat of sealer.
10. When sealer is completely dry, place denture in patient's mouth.

*\* It is recommended that sealer be reapplied every 6 months.*

### PATIENT CARE

- Only use a soft bristle brush when cleaning denture.
- Soak denture for no more than 10 minutes.

## LABORATORY TECHNIQUE

### PREPARATION

1. Pour a stone model of reline impression. Flask or Jig the model with impression in place, following standard reline procedures.
2. After flask has stood for one hour, place flask in boil out tank for 15 minutes. Remove and separate upper and lower portions.
3. Clean lower half of flask with a mild detergent, followed with a hot water rinse. Apply separator and allow to dry.
4. Relieve the denture base tissue-bearing surface by approximately 2 mm to accommodate the soft liner. Soft liner can extend above peripheral roll.
5. Roughen area of denture base to be relined and eliminate any severe undercuts.
6. Repeat cleansing of upper half of the flask and rinse with hot water, apply separator and let dry.

### APPLICATION AND CURING

7. Recommended powder/liquid proportions:

Powder	8 ml	-large plastic vial
Liquid	5 ml	-small plastic vial

  - if softer liner is desired, more liquid can be added to mixture
  - if firmer liner is desired, more powder can be added to mixture

Add powder to liquid in mixing cup and stir slowly and thoroughly for approximately for 15 seconds. Let mixture stand 1 minute.
8. Apply and spread mixture onto the dry denture base surface.

Close the flask or jig for curing. If jig is used, apply fingertip coated with the mixing liquid to taper and smooth excess material onto labial and buccal surfaces.

9. When curing, if a flask is being used, do not trial pack the soft liner. Slowly, close the flask completely by applying pressure, and place in a curing unit filled with boiling water (212° F /100° C) for at least 20 minutes.
10. If using a jig, put jig into a curing unit with hot water (130°-160° F / 55°-71° C) for 15 minutes.
11. After curing, place denture in cold water to temporarily harden the soft liner for easy trimming.
12. Remove excess flash with sharp blade or scissors. An acrylic bur can be used to taper the liner onto the labial and buccal surfaces.
13. Completely dry the liner, then apply sealer on the soft liner and air dry for 2 minutes. Add a second coat of sealer. It is recommended that sealer be re-applied every 6 months.

## PATIENT CARE

1. Only use a soft bristle brush when cleaning denture.
2. Soak denture for no more than 10 minutes in cleaning solution.

**THE COMPLETE PACKAGE:** 4 oz. Powder (pink or clear); 4 oz. Liquid; 1 oz. Sealer; Measures & Mixing Cup



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