



Dentapreg™ Repair - Procedures

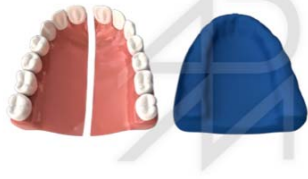
Basic Procedures in Short

Repairing or reinforcing removable dentures with Dentapreg™ strip always includes several basic procedures repeated in all particular clinical situations:

- (A) Treatment of removable denture
- (B) Measure the length of used Dentapreg™ Repair
- (C) Remove Dentapreg™ from the blister
- (D) Cut Dentapreg™ with regular scissors
- (E) Light cure the strip
- (F) Apply a thin layer of denture base resin
- (G) Place cured Dentapreg™ strip into the denture base resin
- (H) Cover the strip a thin layer of denture base resin
- (I) Polymerize the removable denture

Detailed Step-by Step Instruction for Repair of Broken Removable Denture

Laboratory	Step 1: Make a Gypsum Pad
	<ul style="list-style-type: none">• Broken denture• Stick together two broken parts of removable denture using stick wax• Prepare the gypsum pad for removable denture
	



Step 2: Treatment of Broken Removable Denture



- Separate the glued-up broken parts of removable denture and grind down the broken edges of both parts of denture
- Reduce the denture thickness in the desired area and cut the canal(s) of appropriate length, width and depth



Step 3: Isolate the Gypsum Pad



- Isolate the gypsum pad and place two broken parts of removable denture on the gypsum pad

Step 4: Measure the Length of Strips



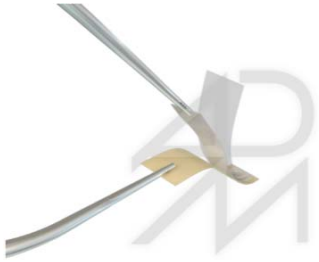
- Use dental floss or wax rope for measurement of required Dentapreg™ Repair strip length

Step 5: Prepare Dentapreg™ Repair Strip



- Separate the single strip from the blister breaking the perforated ligament similarly to blister packaged drugs. Use sharp instrument (scissors, knife, razor blade, scalpel) to open the aluminum foil along three sides.
- Remove the strip from the blister and cut it with regular scissors.
- Peel back the waxed paper
- Peel back the transparent foil. Place the trimmed strip into the light save box. This will prevent premature polymerization of the strip.





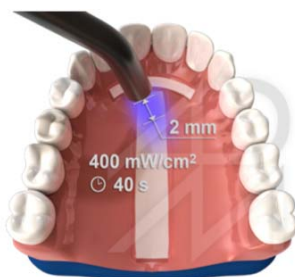
Step 6: Insert the Strip



- Stick two broken parts of denture with denture base resin
- Insert Dentapreg™ Repair strip(s) to the canal(s)



Step 7: Light Curing



- Light cure the strip(s). When using common light curing lamp, light cure the strip for 40 seconds.

Step 8: Cover the Strip



- Cover the cured strips with denture base resin.

Step 9: Denture Polymerization



- Polymerize the repaired denture according to denture base resin manufacturer instructions

Step 10: Finishing of Denture Repair



- Polish the repaired parts of the denture
- Repaired denture



