

## **Start to Finish Clark Class II (infinity edge non retention saucer prep)**

1. Study the pre op BW, decide if it is 1, 2, or 3mm embrasure.
2. Groom contacts w blue saw (a)
3. Rubber dam Hygienic heavy blue (b)
4. Dry tooth then disclose (c)
5. Blast (focus interproximal) (d)(e)
6. Pre-Wedge (f)
7. Prep (Fissurotomy bur 35 degrees) (g)
8. Change angle of bur to clean caries at DEJ
9. Caries Indicator, Finish decay removal repeat until no caries (h)
10. Fine diamond, infinity edge buccal and lingual double serpentine (i)
11. Remove Axial caries (Fissurotomy then switch to course diamond) (g)(j)
12. DO NOT EXPOSE PULP
13. Disc neighboring tooth (k)
14. Remove wedge
15. Lightening strip across gingival margin (l)
16. Matrix (m)
17. Wedge (f)
18. Twin Ring (n)
19. Walk matrix over with cotton pliers (n)(o)
20. Acid etch, rinse and dry (p)
21. Adhesive massage into dentin tubules for 20 seconds, air thin and cure (q)(t)
22. Adhesive, air thin (q)
23. Filtek Bulk Fill Flowable (r)
24. Filtek bulk fill Restorative Composite (s)
25. Cure (t)
26. Gross sculpt (u)
27. Final sculpting with coarse disc (k)
28. Finishing strip across margin (v)
29. Pre-polish (w)(x)
30. Rock Star Polish (y)

## Reference Page – Start to Finish Clark Class II

- (a) Bioclear TruContact
- (b) Hygienic Dental Dam – Heavy- Natural Latex
- (c) Bioclear Disclosing Solution Dual Color
- (d) Bioclear Blaster
- (e) Aluminum Trihydroxide Prophy Powder
- (f) Bioclear Diamond Wedge
- (g) SS White Fissurotomy Bur
- (h) Ultradent Caries Indicators Seek or Sable Seek-Clinical Research Dental in Canada
- (i) Shofu Robot Points Diamond Burs PN848F-1
- (j) Shofu Robot Points Diamond Burs PN840C-1
- (k) Cosmedent Flexi-Discs-5/8” – Coarse, Medium, Fine, X-Fine-Clinical Research Dental in Canada
- (l) Cosmedent Flexi diamond strip - Clinical Research Dental in Canada
- (m) Bioclear Matrix
- (n) Bioclear Twin Rings
- (o) Bioclear Curved Micro Cotton Pliers
- (p) Ultradent Ultra-Etch 35% Phosphoric Acid-Clinical Research Dental in Canada
- (q) Clinician’s Choice MPa Max Adhesive-Clinical Research Dental in Canada
- (r) 3M ESPE Filtek Bulk Fill Flowable Restorative
- (s) Clinician’s Choice Evanesce Nano Enhanced Universal Restorative Composite-Clinical Research Dental in Canada
- (t) Ultradent VALO Cordless Curing Light-Clinical Research Dental in Canada
- (u) SS-White Trimming and Finishing Burs FG-7406
- (v) Cosmedent Flexi diamond strip - Clinical Research Dental in Canada
- (w) Bioclear Magic-Mix Pre-Polisher
- (x) Prophy Cups RA Webbed Dentsply Rinn Crescent
- (y) Clinician’s Choice Shape & Shine Cup 05-Clinical Research Dental in Canada