COSMEDENT

COMPOSITE POLISHING GUIDE

Cosmedent gives you everything you need to polish composites. With our conveniently color-coded easy to use polishers, you can create a smooth and esthetic polish that mimics enamel long-term.

| Cosmedent Polishing Tool | Speed Range | Use Notes | |
|--|---|--|---|
| Coarse FlexiDisc® | 3,000 to 15,000 RPM for 3/8" disc 5,000 to 15,000 RPM for all other sizes | Use light pressure Gross reduction Initial contouring Buffing out imperfections | Available Regular center sizes: 1/2", 5/8", & 3/4" Available Mini center sizes: 3/8", 1/2", & 5/8" |
| Medium FlexiDisc® | 3,000 10,000 RPM around gingival margin with 3/8" disc 10,000 to 15,000 RPM for all other sizes | Completion of finishRemoval of scratchesUse flex and pressure | Available Regular center sizes: 1/2", 5/8", & 3/4" Available Mini center sizes: 3/8", 1/2", & 5/8" |
| Fine FlexiDisc® | 10,000 to 15,000 RPM for all sizes | Beginning final polishUse flex and pressure | Available Regular center sizes: 1/2", 5/8", & 3/4" Available Mini center sizes: 3/8", 1/2", & 5/8" |
| Superfine FlexiDisc® | 10,000 to 15,000 RPM for all sizes | Enhancing final polishUse flex and pressure | Available Regular center sizes: 1/2", 5/8", & 3/4" Available Mini center sizes: 3/8", 1/2", & 5/8" |
| Medium FlexiCups® & FlexiPoints® | 10,000 to 15,000 RPM for all cups and points | • Use with water | Achieve labial characterization |
| Superfine FlexiCups® & FlexiPoints® | 10,000 to 15,000 RPM for all cups and points | • Use with water | Polish gingival margin and labial surfaces |
| FlexiBuff® | 15,000 RPM for all sizes | • Add Enamelize® to tooth first and use pressure | Available Regular center sizes: 5/8" Available Mini center sizes: 3/8", 1/2", & 5/8" |
| NANO / Microhybrid™ Diamond Polishing Kit | 10,000 to 15,000 RPM for all polishers | Use for final contouring, finishing and polishing of nanofill and microhybrid composites 9 reusable diamond polishers, one point, cup | Use Coarse grit for initial contouring Use Medium grit for finishing Use Superfine grit to develop a final polish |

and wheel of each grit

