

Finish



Jiffy Polishers

Jiffy HiShine

Jiffy Composite Polishing Brushes

Jiffy Goat Hair Brush

Ultradent Diamond Polish Mint

Jiffy Diamond Strips

Jiffy Proximal Saw

Ultradent Composite Finishing Bur Kit

DeOx

HiSite

PermaSeal



Jiffy® Polishers

CUPS, DISKS, AND POINTS



- Autoclavable
- Abrasive, silicon-impregnated rubber
- Available in three grits
- Latex-free material
- Excellent for contouring, finishing, and polishing composites such as Amelogen Plus and Vit-I-escence

Uses

Blend abrupt irregularities with a green Jiffy Coarse polisher. Follow with a yellow Jiffy Medium polisher to smooth minor irregularities, and finish with a white Jiffy Fine or a blue Jiffy HiShine for a smooth finish.



A lubricant such as Ultracare facilitates superior finishing and prevents entangling of the rubber dam during finishing.

#848 - Jiffy Polisher Variety Pack

5 Cups - 2 coarse, 2 medium, 1 fine
5 Disks - 2 coarse, 2 medium, 1 fine
10 Points - 4 coarse, 4 medium, 2 fine



	COARSE	MEDIUM	FINE
Cups 20pk	#890	#838	#841
Points 20pk	#892	#839	#842
Disks 20pk	#891	#840	#843

20 - Polishers



"Jiffy Polishers provide a great finish to my composite restoration in a time efficient manner."

DR. MARK KOENEN - DANVILLE, CA

Jiffy® HiShine®

THE ULTIMATE POLISH FOR VIT-L-ESCEENCE AND OTHER MICRO-HYBRID COMPOSITES



- Impregnated with diamond powder
- Provides easy access for different preparation types
- Made of latex-free material

- #3061 - Jiffy HiShine Cups
- #3060 - Jiffy HiShine Points
- #3062 - Jiffy HiShine Disks

10- HiShines



#1721 - Jiffy Polishing Kit

- 1 - each Jiffy Composite Polishing Brush Regular, Pointed
- 1 - each Jiffy Coarse Cup, Point, Disk
- 1 - each Jiffy Medium Cup, Point, Disk
- 1 - each Jiffy Fine Cup, Point, Disk



¹ www.realityesthetics.com

Jiffy® Composite Polishing Brushes

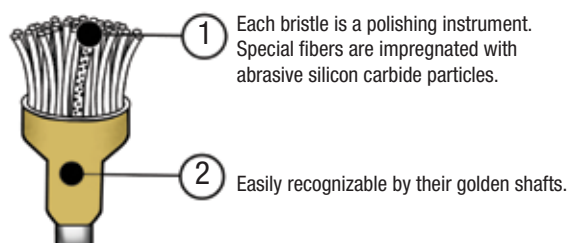
REGULAR AND POINTED



Flexibility of each abrasive-filled fiber facilitates unsurpassed polishing of occlusal irregularities.



- Each bristle contains thousands of silicon carbide polishing particles
- Access and polish occlusal fissures of composites or ceramics
- Integrity is maintained through limited autoclaving cycles
- For composite polishing, “whip” bristles with firm pressure and high RPM in a slow speed handpiece



“The Jiffy brushes are versatile, durable, and dependable.”
DR. ANTHONY J. LUPINETTI – YORK, PA

#850 - Jiffy Regular Brush
#1009 - Jiffy Pointed Brush

10 - Brushes



1 www.realityesthetics.com

Jiffy® Goat Hair Brush

- Constructed of fine goat hairs
- Use with Ultradent Diamond Polish Mint
- Use with moderate to firm pressure and high RPM in slow speed handpiece



#1029 - Jiffy Goat Hair Brush

10 - Brushes



Ultradent® Diamond Polish Mint



Black Mini tip
#1433 - 500pk - pg 128

- High-grade white microcrystalline diamond particles
- Unsurpassed esthetic polish
- Ideal for porcelain or composite restorations
- For use with Jiffy brushes and felt wheels
- Mint-flavored

#5540 - Diamond Polish Mint 0.5µm Mini Refill
#5541 - Diamond Polish Mint 1µm Mini Refill

2 - 1.2ml syringes



Shelf Life: 18 months.

1 www.realityesthetics.com

Jiffy® Diamond Strips



Thickness – 0.2mm, Length: 5.8”

These finishing strips are flexible, durable, thin, and more aggressive than aluminum oxide strips. The perforated design enhances visibility for more precise contouring.

- #1162 - Jiffy Diamond Strips Regular - 3.75mm
- #1163 - Jiffy Diamond Strips Narrow - 2.5mm

10 - Strips

NOT AVAILABLE IN ALL COUNTRIES

Jiffy® Proximal Saw



Thickness – 0.05mm, Length: 6”

The Jiffy Proximal Saw is a very thin stainless steel strip with serrations on one edge. It may be sterilized by autoclave or dry heat.

- #1166 - Jiffy Proximal Saw - 8mm

12 - Saws

NOT AVAILABLE IN ALL COUNTRIES

Ultradent® Composite Finishing Bur Kit



An effective, easy-to-use selection of burs for shaping and contouring anterior and posterior composites.

- #1124 - Composite Finishing Bur Kit

1 - Each: Flat End Cylinder Carbide, Flame Carbide, Egg Shaped Carbide - Large and Small, Interproximal Diamond, Parallel Chamfer Tip Carbide, Flame Carbide 12 Bladed Long, Flame Carbide Ultra-Fine 30 Bladed Long, and Metal Case

NOT AVAILABLE IN ALL COUNTRIES

DeOx[®]

VISCOUS OXYGEN BARRIER SOLUTION



Black Mini tip
#1433 - 500pk - pg 128

- Prevents oxygen inhibition layer formation
- Provides easy delivery

DeOx is a viscous, glycerine-based gel designed to prevent formation of an oxygen inhibition layer on the surface of resin materials when they are polymerized.



Veneer containing luting resin is placed. Before curing, excess resin is removed from the margin. DeOx is coated over the margins as shown here. Result: No oxygen inhibition on margin of luting resin surface upon polymerization; no ditching at margin.

#238 - DeOx Refill

4 - 1.2ml syringes



Shelf Life: 48 months.

¹ www.realityesthetics.com
U.S. Patent No: 5,269,684 and 5,269,684. Int'l Patents Granted.

HiSite[®]

INDICATING MEDIUM



Inspiral Brush tip
#1033-I - 500pk - pg 131

HiSite is an opaque, aqua-colored pigment in an alcohol carrier, used to indicate contact interference. It is moderately water soluble for convenient removal. The syringe contains a mixing ball for handy pigment mixing prior to application. Syringe/tip delivery ensures uniform application. It applies in a thin layer and dries quickly.



Insert prosthesis to determine contact interference with adjacent tooth.



Adjust proximal contact to desired location and size.

#680 - HiSite Mini Kit

2 - 1.2ml syringes
20 - Inspiral Brush tips and TipSoc covers



Shelf Life: 18 months. Refrigerate.

PermaSeal®
PENETRATING COMPOSITE SEALER



Black Micro FX tip
#1434 - 500pk - pg 128

- Bonds to composite and etched enamel
- Seals micro cracks and strengthens restorations
- Protects and revitalizes composite restorations

PermaSeal composite sealer is a light-cured, methacrylate-based, unfilled resin. Its low viscosity allows excellent penetration, and the ultra-thin layer minimizes the need for occlusal adjustment.

USES

PermaSeal seals voids and irregularities created during the polishing process, minimizing staining and wear. Place on Class V composite margins to reduce microleakage.^{2,3} For the final glaze type finish of resin provisionals, cover PermaSeal with DeOx prior to light curing. PermaSeal bonds well to composite-type provisional restorations and can be used to revitalize old composites as well.

PrimaDry is ideally dried just prior to PermaSeal placement. See Prevent/Hygiene section, page 27.



Smooth the provisional surface. Brush PermaSeal into surfaces, gently air thin, coat with DeOx, and light cure for 20 seconds.

New Restorations



Before: Interproximal spaces and slight rotations to be corrected with Peak LC Bond and composite. Air thin and light cure for 20 seconds.



After restoring and polishing, etch 5 seconds and apply PermaSeal to seal composite and create a glossy finish.

Existing Restorations



Always clean existing composite restorations and adjacent enamel using Consepsis Scrub, pumice, or a microetcher. Rinse and etch 15 seconds. Rinse thoroughly and air dry.



Four year old bonded composite following PermaSeal treatment.

"Hands down, your composite sealer makes the composite look finished, gives it a glossy look, and 'fills' the microscopic pits. It makes or breaks my composites! I can't live without it!"

DR. RICHARD J. HAULEY – SALT LAKE CITY, UT

#631 - PermaSeal Kit

- 4 - 1.2ml syringes
- 10 - Black Micro FX tips



Shelf Life: 36 months. Refrigerated.

1 www.realityesthetics.com 2 Dunn JR, Tjan AHL, Munoz C, Liu P. The effect of composite surface sealant on microleakage of new dentin bonding systems. Biomaterials Research Center. School of Dentistry. Loma Linda University. May, 1996. (Lit. #17) 3 Dunn JR, Dole P, Fullerton B, Hennesy C. Microleakage of Class V composite restorations using a composite surface sealant. Biomaterials Research Center. School of Dentistry. Loma Linda University. May, 1996. (Lit. #31)