

OptiDisc®

High performing polishing and contouring disc



Finish as well as you start!

Successful restorations are just as much about starting well as they are about great finishing and polishing. OptiDisc finishing and polishing discs allow your restorations to obtain a final result equal to that of natural dentition, and are now even easier to choose

FLEXIBLE AND PRECISE

4 COLOURS: 4 STAGES OF ABRASIVENESS

SAFE

READY TO USE AND LONG LASTING PERFORMANCE



OptiDisc®

FI FXIBI F AND PRECISE

The shorter madrel and the disc's bendability allow you to reach posterior and other restricted areas with ease. The transparent material gives you great visibility while working, for extra precision in your finishing and polishing.



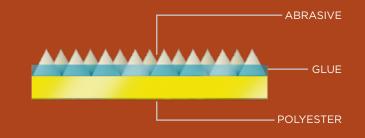






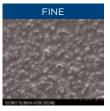
READY TO USE AND LONG LASTING PERFORMANCE

OptiDisc is made of polyester coated with aluminium oxide particles. Its abrasive layer has no extra adhesive coating, meaning the moment you fix the disc to the mandrel you are ready to go!





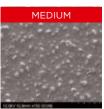


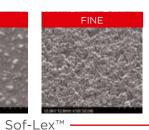




OptiDisc® -









SEM pictures show comparison of abrasive coating of competitive materials.

SEM pictures courtesy of Dr. Jean-Pierre Salomon, France.
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SAFE

OptiDisc's active side is easy to recognise and the patented mandrel locks below the surface of the disc, protecting your restoration against scarring and scratching. It also guarantees optimal torque transmission, so the disc does not slide and is not rpm sensitive, giving you better and safer handling.









4 COLOURS 4 STAGES OF ABRASIVENESS

The OptiDisc system offers the choice of four grit level discs for contouring, finishing and high gloss polishing. It is suitable for composite, glass ionomers, amalgams, semiprecious and precious metals. Discs are also available in three different diameter sizes depending on your needs: 9.6mm, 12.6mm and 15.9mm.



The colour-coded discs help you identify the grit size you are looking for easily and clearly.



A DISC FOR ALL YOUR FINISHING

AND POLISHING NEEDS

Disc Type	Indicated for	Anterior Convex/Flat area	Posterior Convex/Flat area	Inter-Proximal area
Extra-Coarse	GROSS REDUCTION AND CONTOURING • To adjust primary geometric form.			
Coarse /Medium	FINISHING To remove composite excess, shape occlusal anatomy, lingual fissures, and secondary anatomy.	•	0	
Fine	POLISHING • To erase surface scratches, and reduce surface roughness below Ra = 0.35µm.		0	
Extra-Fine	 HIGH GLOSS POLISHING To reduce surface roughness to high gloss below Ra = 0.2μm. 		0	

OptiDisc General Assorted Kit

CONTENTS: 120x ø 9.6mm Assorted OptiDisc [30x Extra-Coarse; 30x Coarse; 30x Fine, 30x Extra-Fine]; 120x ø 12.6mm Assorted OptiDisc [30x Extra-Coarse; 30x Coarse; 30x Fine, 30x Extra-Fine]; 3x Standard Mandrels; 2x Short Mandrels; 1x OptiShine.

Part No.	Description
4200	OptiDisc General Assorted Kit – 9.6mm, 12.6mm (240 pcs)

OptiDisc Assorted Kit

CONTENTS: ø 15.9mm: 20/Extra-Coarse, 20/Coarse, 20/Fine, 20/Extra-Fine

Part No.	Description
4190	OptiDisc Assorted kit 15.9mm (80 pcs)

OptiDisc Mini Kit

CONTENTS: ø 12.6mm: 30/Extra-Coarse, 30/Coarse, 30/Fine, 30/Extra-Fine, 1 standard mandrel, 1 short mandrel, 1 OptiShine

Part No.	Description
4188	OptiDisc Mini Kit 12.6mm (120 pcs)

OptiDisc Refills

Part No.	Description
4197	80x OptiDisc – 9.6mm – Extra-Coarse
4181	100x OptiDisc – 9.6mm – Coarse/Medium
4182	100x OptiDisc - 9.6mm - Fine
4183	100x OptiDisc – 9.6mm – Extra-Fine
4198	80x OptiDisc – 12.6mm – Extra-Coarse
4184	100x OptiDisc - 12.6mm - Coarse/Medium
4185	100x OptiDisc - 12.6mm - Fine
4186	100x OptiDisc – 12.6mm – Extra-Fine
4199	80x OptiDisc – 15.9mm – Extra-Coarse
4191	100x OptiDisc - 15.9mm - Coarse/Medium
4192	100x OptiDisc - 15.9mm - Fine
4193	100x OptiDisc - 15.9mm - Extra-Fine
195	5x OptiDisc Standard Mandrel
196	5x OptiDisc Short Mandrel



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