

ZiLMaster

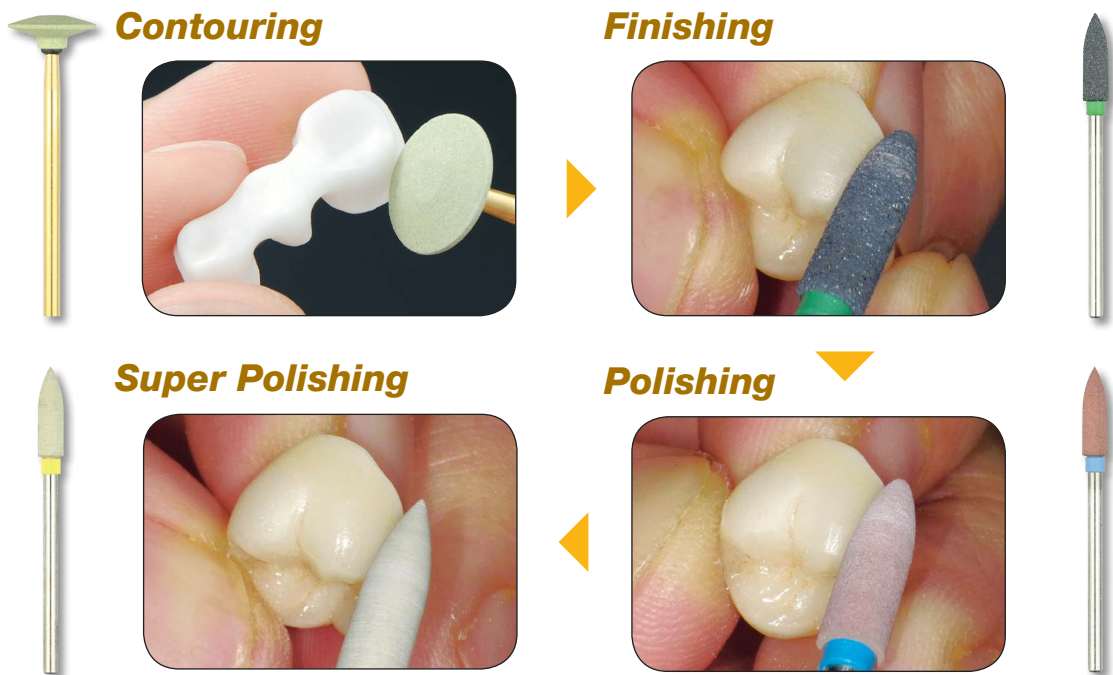
The Key to Polishing Modern Ceramics



ZiLMaster

ZiLMaster is a colour co-ordinated, three-step diamond impregnated polisher, specially designed with a uniform distribution of diamond particles in a resilient silicone binder to provide the smoothest surface finish and high gloss polish on modern all-ceramic restorations such as **Zirconia** and **Lithium Disilicate**.

ZiLMaster comes in a variety of shapes in 3 specific grits for both intra-oral and chairside application.

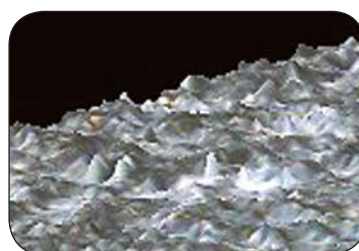


CONTOURING WITH DURA-GREEN DIA

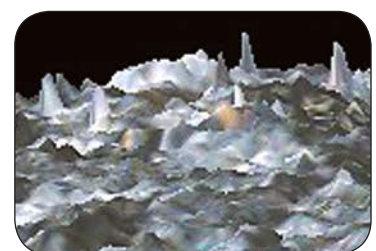
Contouring of oxide-ceramics such as Zirconia involves shaping as well as the removal of larger surface scratches. Dura-Green DIA is a specially developed vitrified diamond impregnated abrasive that yields a smoother surface with virtually no chipping and less heat generation.



Surface image (x 400) after contouring with Dura-Green DIA and Diamond Point Fine



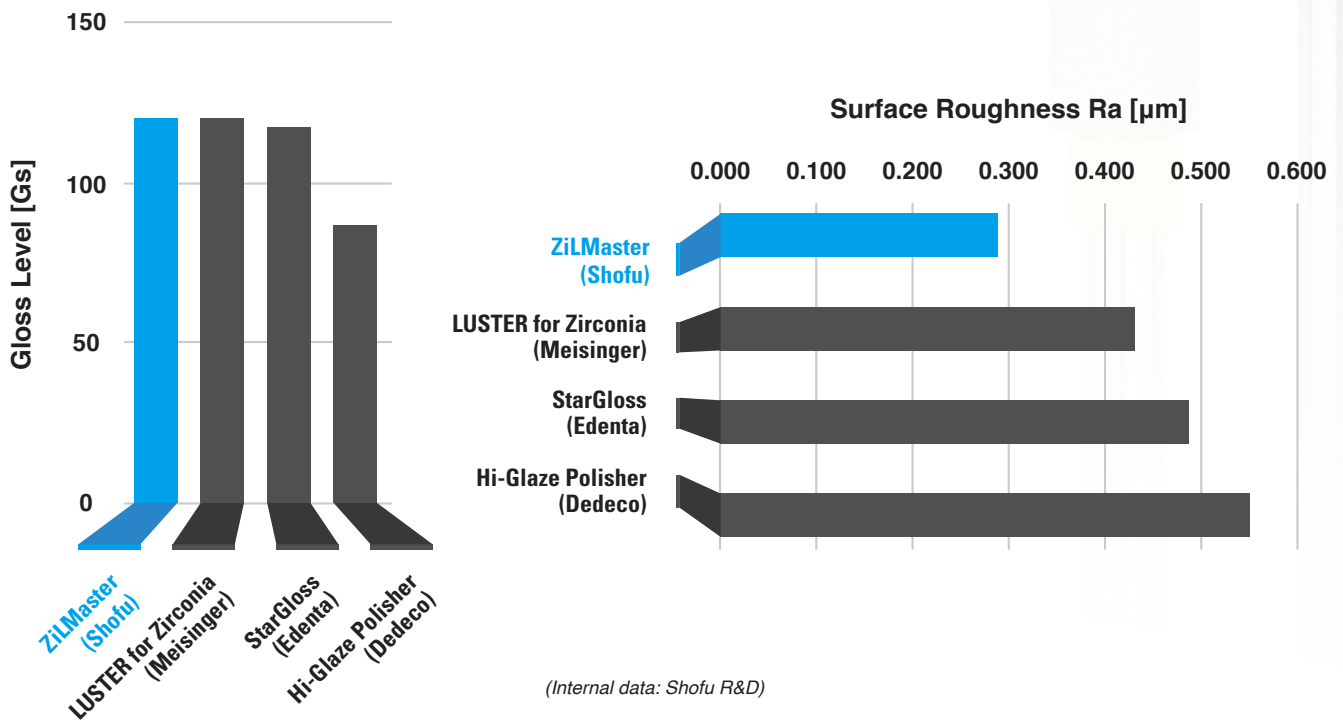
Contoured with Dura-Green DIA



Contoured with Diamond Point Fine

PREDICTABLE STEPS TO A LASTING GLOSS

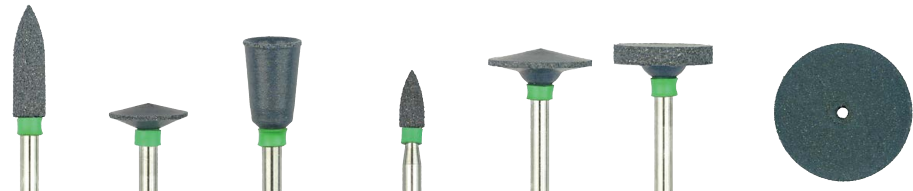
| Material | Extra-oral / Intra-oral | Recommended procedure from contouring to polishing | | | |
|--|--------------------------|--|---|---------------------|-------------------|
| | | Contouring | Finishing | Polishing | Super Polishing |
| Zirconia | Extra-oral Intra-oral | Dura-Green DIA | ZiLMaster Coarse | ZiLMaster Medium | ZiLMaster Fine |
| Lithium Disilicate (or other ceramics) | Extra-oral Intra-oral | | *Only in delicate areas such as margins or edges of inlays/onlays/laminate veneers. | ZiLMaster Medium | |



ZILMASTER FINISHING & POLISHING KIT HP

A comprehensive and resilient, diamond impregnated finishing and polishing system for lab / chairside use, containing an assortment of Dura-Green DIA and colour-coded **ZiLMaster** Polishers in 3 distinct grits that provide the highest natural lustre on all types of modern ceramics including Zirconia and Lithium Disilicate restorations.





| | Shape | Bullet | Knife | Cup | Minipoint | KN7 | WH6 | Unmounted Wheel |
|------------------|----------|--------|-------|------|-----------|------|------|-----------------|
| | ISO NO. | 040 | 090 | 065 | 030 | 125 | 120 | 170 |
| ZiLMaster Coarse | HP 3 pcs | 0640 | | | 0641 | 0642 | 0643 | |
| | HP 1 pcs | | | | | | | 0645 |
| | CA 3pcs | 0658 | 0662 | 0663 | 0661 | | | |
| ZiLMaster Medium | HP 3 pcs | 0646 | | | 0647 | 0648 | 0649 | |
| | HP 1 pcs | | | | | | | 0651 |
| | CA 3 pcs | 0665 | 0659 | 0668 | 0666 | | | |
| ZiLMaster Fine | HP 3 pcs | 0652 | | | 0653 | 0654 | 0655 | |
| | HP 1 pcs | | | | | | | 0657 |
| | CA 3 pcs | 0670 | 0672 | 0673 | 0671 | | | |

Recommended Speed Range (Mounted Polisher) : 10,000 – 15,000 rpm / Max. 20,000 rpm, Contact Pressure : 1.5 N
 Recommended Speed Range (Unmounted Wheel) : 5,000 – 10,000 rpm / Max. 15,000 rpm, Contact Pressure : 1.5 N

ORDER INFORMATION



| ZILMASTER FINISHING & POLISHING KIT HP [PN S0009] | |
|---|-----------------|
| TYPE | SHAPE |
| Dura-Green DIA | TC4 |
| | KN7 |
| | WH6 |
| ZiLMaster Course | Bullet |
| | KN7 |
| | WH6 |
| ZiLMaster Medium | Bullet |
| | KN7 |
| | WH6 |
| ZiLMaster Fine | Bullet |
| | KN7 |
| | WH6 |
| ZiLMaster Refills 1 or 3 pcs / box | HP and CA Shank |

| ZILMASTER ASSORTED | |
|---|------|
| GRIT / SHANK | PN |
| Coarse CA Bullet, Knife, Cup & Minipoint | 0664 |
| Medium CA Bullet, Knife, Cup & Minipoint | 0669 |
| Fine CA Bullet, Knife, Cup & Minipoint | 0674 |
| Coarse HP Bullet, KN7, WH6 & Minipoint | 0644 |
| Medium HP Bullet, KN7, WH6 & Minipoint | 0650 |
| Fine HP Bullet, KN7, WH6 & Minipoint | 0656 |

• Unmounted Wheel is available individually with 1 pc of mandrel

| DURA-GREEN DIA | | |
|----------------|--------------|------|
| | GRIT / SHANK | PN |
| HP | CY5 | 0156 |
| | FL3 | 0158 |
| | IC5 | 0162 |
| | KN7 | 0154 |
| | RD3 | 0159 |
| | TC2 | 0161 |
| | TC4 | 0155 |
| | WH6 | 0157 |
| CA | FL3 | 0163 |
| | RD3 | 0164 |
| | TC2 | 0165 |
| HP Assorted | CY5 | 0153 |
| | KN7 | |
| | TC4 | |
| CA Assorted | FL3 | 0166 |
| | RD3 | |
| | TC2 | |

• Shofu Adjuster individually packed [PN 1504]



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