

**kuraray**

# **CLEARFIL MAJESTY™ Esthetic**

**A Universal Nano-Hybrid Composite**

## **Intuitive Shade Matching—Even When Using One Shade**

- **Unsurpassed natural shade blending** with surrounding tooth structure
- **Single shade placement technique**, no complex multi-shade layering due to Kuraray's pioneering LD (Light-Diffusion) Technology
- **Easy, graceful sculpting** with no slumping
- **Strong enough** for posterior restorations
- **Reliable, almost invisible**, shade matching with minimal shade change over time
- **Simple polishing** with durable gloss
- **Long working time** for optimal shaping



\*Dental Advisor 5 Star Rating is based on one-year Clinical Performance Reports by Dental Advisor.

**KURARAY AMERICA, INC.**

600 Lexington Avenue, New York, NY 10022 | 800.879.1676 | kuraraydental.com | ©2009 Kuraray America, Inc.



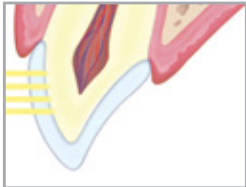
Single Shade, intuitive color matching with Kuraray's New LD Technology - a light diffusion technology that is like having millions of micro-sized prisms in the composite.

The intuitive shade matching feature of CLEARFIL™ MAJESTY Esthetic comes from Kuraray's proprietary new LD Technology, a light diffusion technology that is like millions of micro-sized prisms all refracting and transmitting color and light from the surrounding dentin and enamel through the composite. Precise color blending that begins at placement and continues from one recall to the next recall.

## Shade Matching Like Never Before With Kuraray's LD Technology!

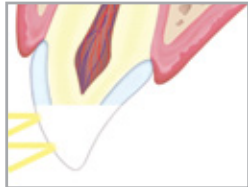
This series of images shows how Kuraray's LD Technology works.

Natural Tooth



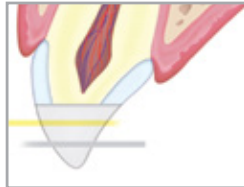
Light enters through enamel, passes in straight lines, but diffuses through dentin.

Restoration with Conventional Body Shade only



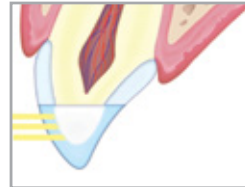
Light bounces back resulting in unnatural looking tooth.

Restoration with Conventional Enamel Shade only



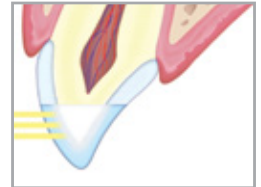
Light passes through completely but the intraoral darkness causes a grayish, lifeless color.

Restoration with Conventional Layer Technique



Layering using both enamel and dentin shades can result in a more natural restoration.

Restoration with Single-Shade CLEARFIL MAJESTY™ Esthetic



Light enters the surface and is diffused as it penetrates deeper, just like dentin. CLEARFIL MAJESTY™ Esthetic replicates natural tooth structure.

CLEARFIL MAJESTY™ Esthetic restorations are virtually invisible due to Kuraray's LD Technology.



Original Cavity



Shown with CLEARFIL MAJESTY™ Esthetic (single shade of composite used)



BEFORE



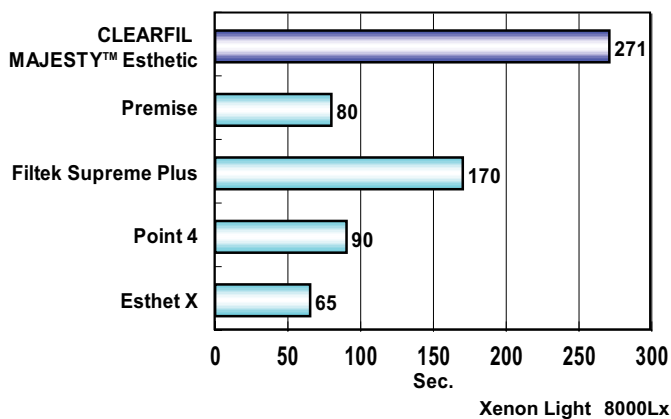
APPLICATION



AFTER

CLEARFIL MAJESTY™ Esthetic can be used for many posterior restorations

### Working Time (Sensitivity to Ambient Light)



Warranty: All data, other than from quoted articles herein, are based on actual measurements performed by Kuraray Medical Inc. Kuraray Medical Inc. will replace any product that is proved to be defective. Neither Kuraray Medical Inc. nor the distributor accepts liability for any loss or damage, direct, consequential or special, arising out of the application or use of or the inability to use these products. Before using, the user should determine the suitability of the products for the intended use and the user assumes all risk and liability whatsoever in connection therein. CLEARFIL MAJESTY™ and Kuraray Medical Inc. products are available only through Kuraray Authorized dealers. CLEARFIL MAJESTY™ is a trademark of Kuraray Medical Inc. Premise and Point 4 are trademarks of Kerr, Filtek is a trademark of 3M/ESPE. © 2009 Kuraray America, Inc.

### CLEARFIL MAJESTY™ Esthetic & CLEARFIL MAJESTY™ Esthetic PLT

Shade	Syringe 2.0ml/3.6g	PLT 0.26gx20	Shade	Syringe 2.0ml/3.6g	PLT 0.26gx20
A1	#2160KA	#2660KA	D3 <b>NEW!</b>	#2188KA	#2688KA
A2	#2161KA	#2661KA	D4 <b>NEW!</b>	#2189KA	#2689KA
A3	#2162KA	#2662KA	T	#2172KA*	#2672KA
A3.5	#2163KA	#2663KA	E1	#2173KA	#2673KA
A4	#2164KA	#2664KA	E2	#2174KA	#2674KA
B1	#2165KA	#2665KA	E3	#2175KA	#2675KA
B2	#2166KA	#2666KA	OA2	#2177KA	#2677KA
B3	#2167KA	#2667KA	OA3	#2178KA	#2678KA
<b>C2 NEW!</b>	#2169KA	#2669KA	OA4	#2179KA	#2679KA
C3	#2170KA	#2670KA	BL1	#2181KA*	#2681KA
<b>C4 NEW!</b>	#2171KA	#2671KA	BL2	#2182KA	#2682KA
<b>D2 NEW!</b>	#2187KA	#2687KA			

\* #2172KA & #2181KA contain 3.7g

#### ACCESSORIES

#2153KA **NEW!** CLEARFIL MAJESTY SHADE GUIDE