

# CLEARFIL MAJESTY

## Color Matching AID

February 2008

## Introduction

MAJESTY Esthetic has a great color matching performance in single shade with strong “Light Diffusion” property.

But, sometimes dentists find difficult cases and they are concerning how to convert the shades of conventional composites to MAJESTY’ s shades.

This presentation will bring you:

- Overview of MAJESTY’ s shade system
- How to select MAJESTY’ s shades for each case
- Shade conversion from conventional composites to MAJESTY

# Shade System of CLEARFIL MAJESTY

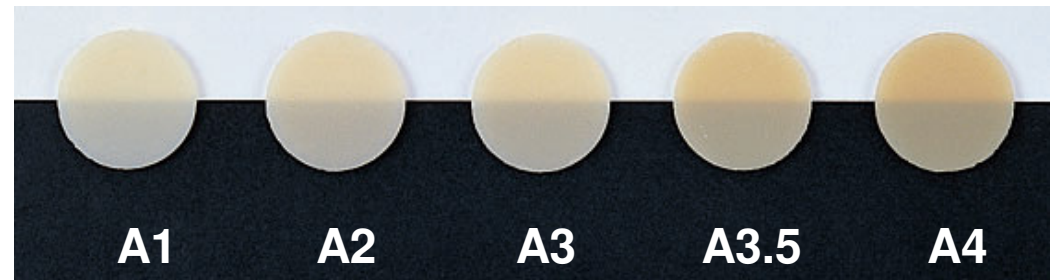
	BASIC					ENAMEL			OPAQUE		
<b>Esthetic</b>	A1	A2	A3	A3.5	A4				OA2	OA3	OA4
	B1	B2	B3			E1	E2	E3			
			C3								
<b>Flow</b>	A1	A2	A3	A3.5			E2		OA3		
<b>Posterior</b>	A1	A2	A3				E2	E3			
		B2									

	BLEACH		TRANSPARENT	CERVICAL
<b>Esthetic</b>	BL1	BL2	T	
<b>Flow</b>		BL2		Cv

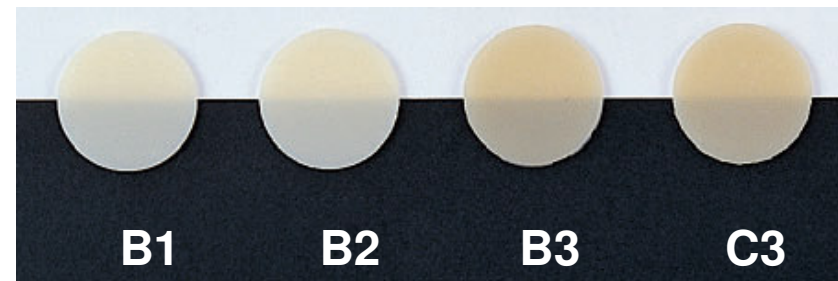
**Esthetic : 18 Shades**  
**Flow : 8 shades**  
**Posterior: 6 shades**

## ***Basic shade***

**A1 – A4 : Reddish-brownish**  
**B1 – B3 : Reddish-yellowish**  
**C3 : Greyish shades**



Keep in mind that our shade guide is made of actual Majesty composite material, where the VITAPAN shade guide is made of plastic; therefore, it is difficult to get an exact match. Our color is an approximate match.

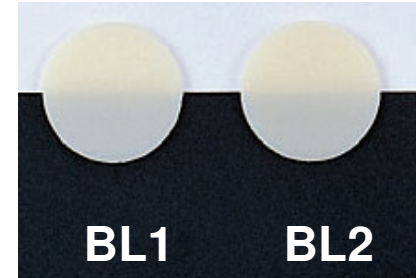


# *Bleaching Shade*

- BL1 : “Clear Bleach”
- BL2 : “Opaque Bleach”
- BL2 is whiter than BL1
- These are good for bleached teeth and/or teeth which you want to make whiter.

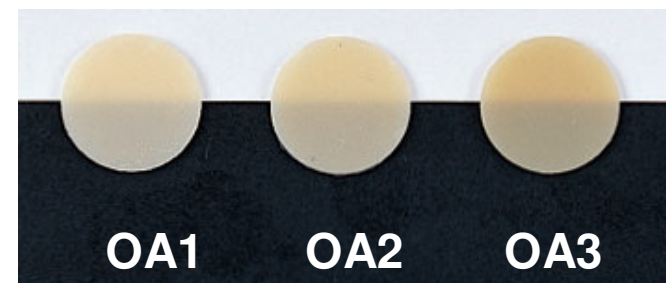
< Opacity >

BL1 < BL2  $\cong$  Opaque shades (OA)



## *Opaque shade*

- “Opaque reddish-brownish” shades.
- These are more opaque than Basic shades, but less than “Clearfil ST Opaquer”.
- Good for discolored teeth, root erosion, and etc.



# ***Enamel and Translucent Shades***

- E1 : Natural enamel for Anterior**
- E2 : Lighter than E1, for Anterior**
- E3 : Posterior enamel**

**[Transparency]**

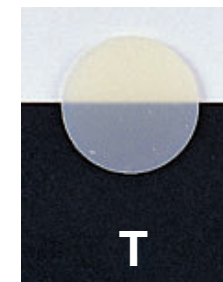
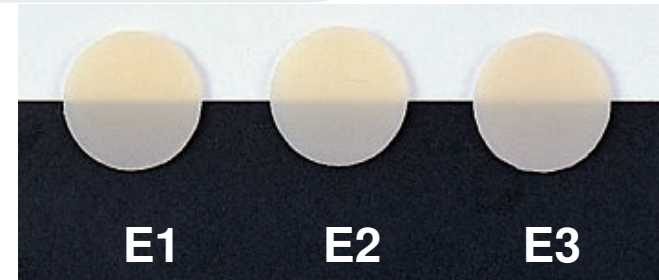
**T > E1 > E2 > E3 > Body shades**

**-T is the most transparent in the Clearfil Majesty shades; it includes little pigment.**

## ***Cervical shades***

**Cv : “More reddish-brownish than A4”**

- A competitor might call it “A5”, for example.**
- Only available in Majesty Flow.**



# Shade selection

## VITA vs. CLEARFIL MAJESTY Esthetic

VITAPAN	B1	A1	B2	D2	A2	C1	C2	D3	A3	D4	B3	A3.5	B4	C3	A4	C4
CLEARFIL MAJESTY Esthetic	B1	A1	B2	B2 / A2	A2	A2	A2 / A3	A3	A3	A3 / B3	B3	A3.5	A3.5 / C3	C3	A4	A4


Bright ←————→ Dark

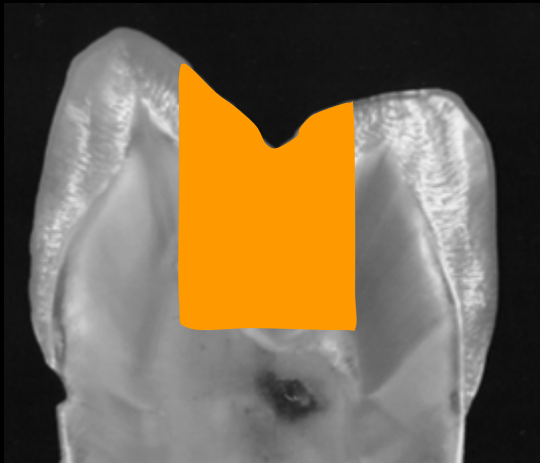
**CLEARFIL MAJESTY Esthetic can be covered all of VITAPAN classical shades by only 9 shades. Each shade of CLEARFIL MAJESTY Esthetic has wider shade matching range.**

# Summary of shade selection

 :Basic shade

 :E or T shade

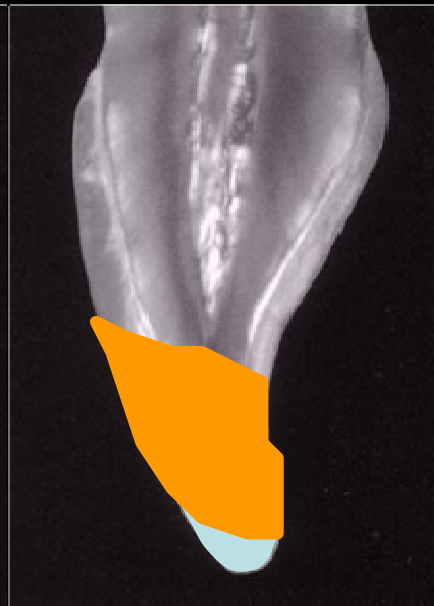
 :Basic/Opaque  
or Cv shade



**Class I, II**



**Class III**



**Class IV**



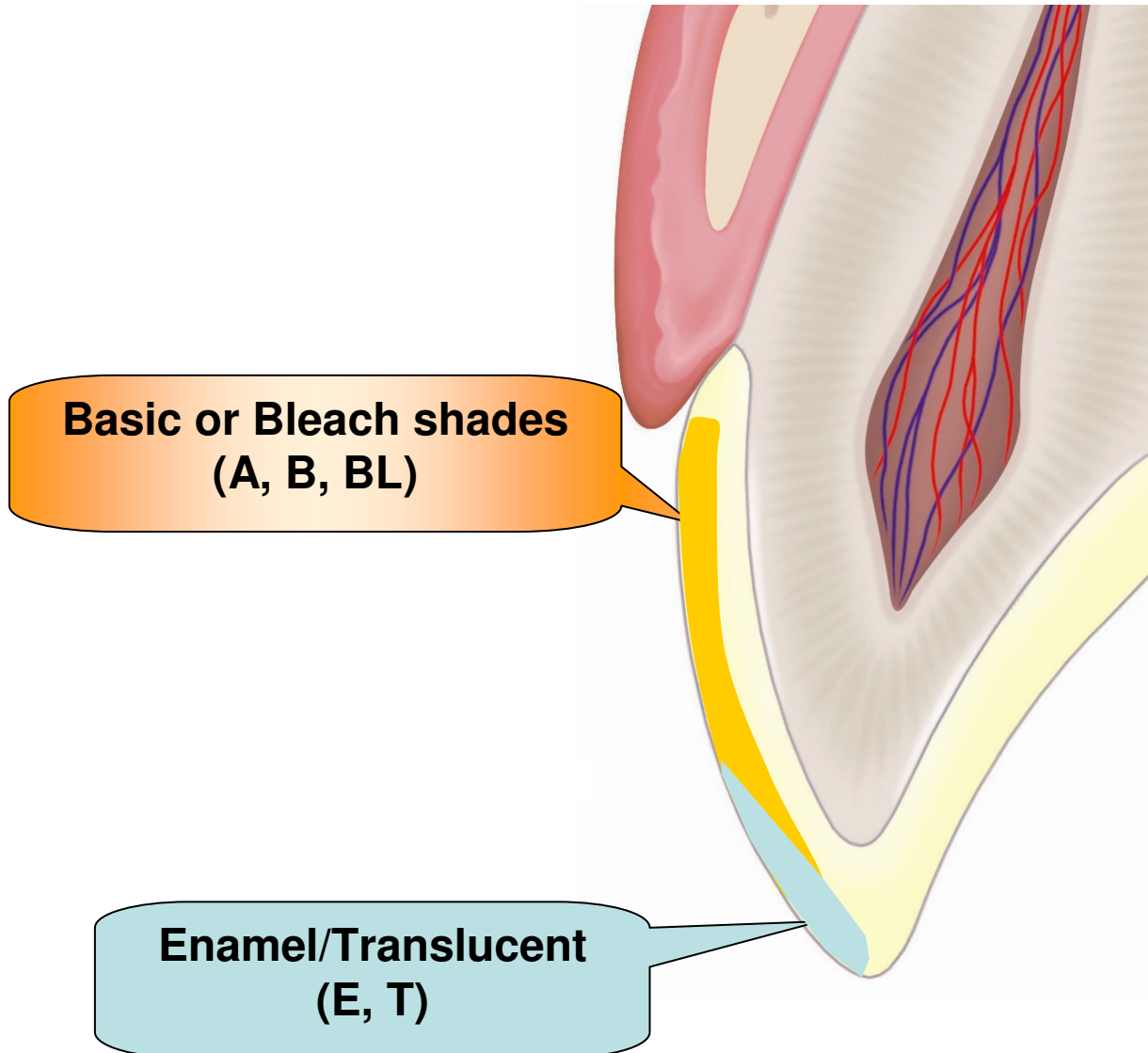
**Class V**

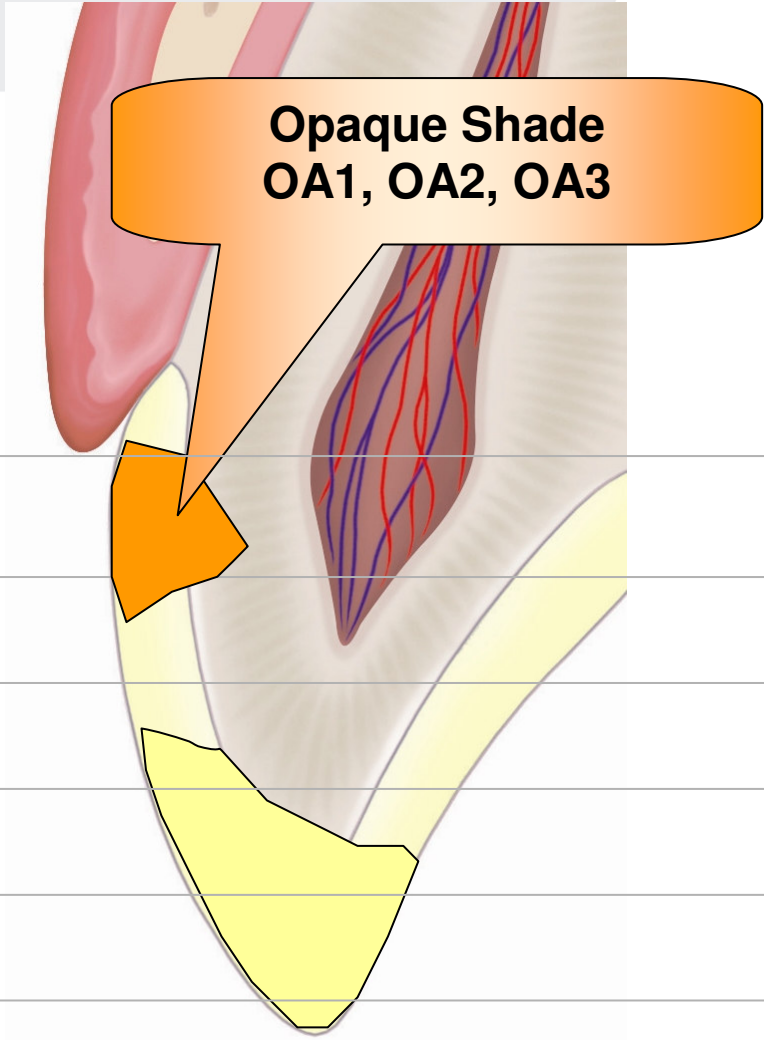
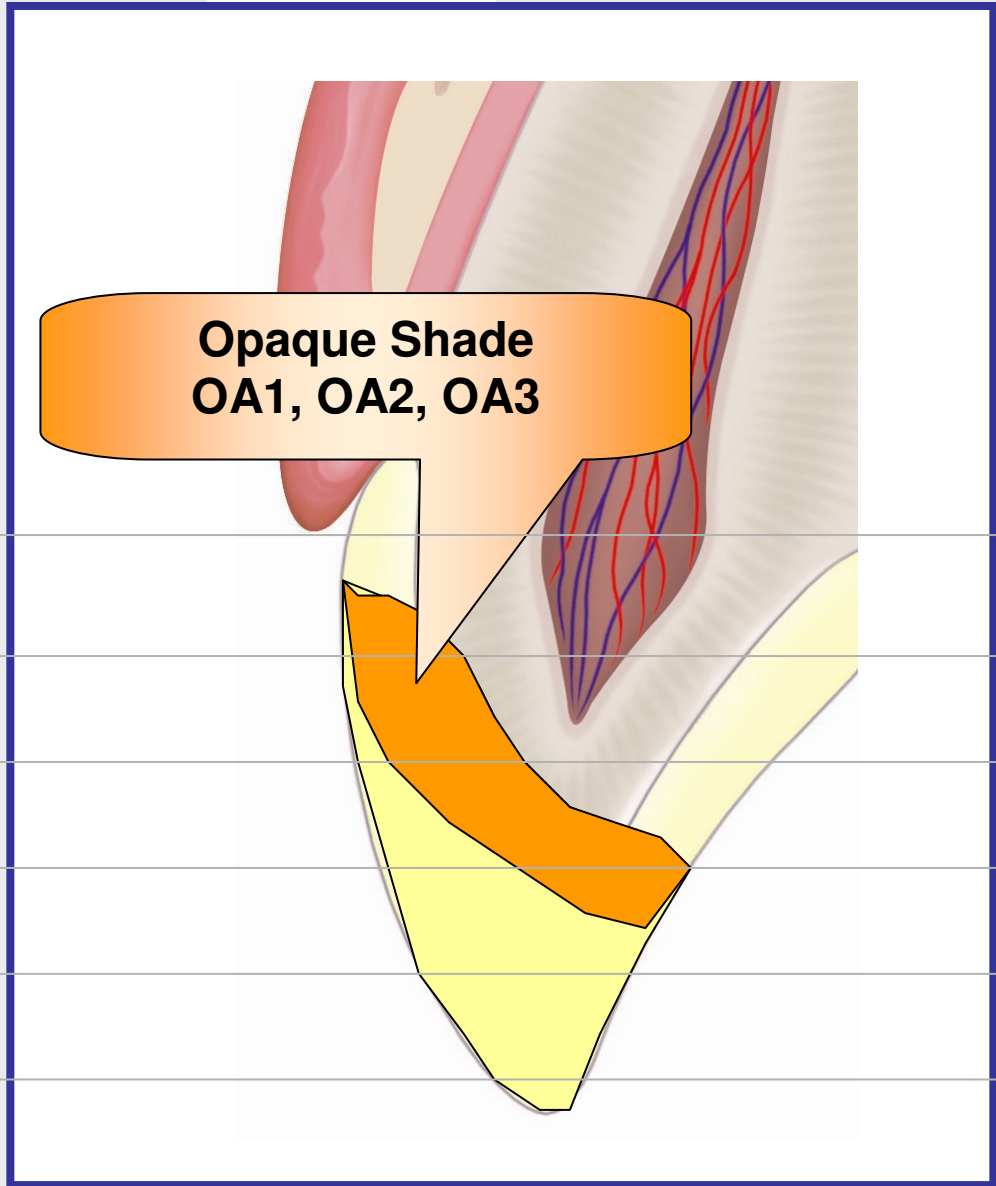
E and T shades can be used when the cavity is in the area 1/3 from incisal edge.  
Opaque shades can be used in the difficult cases (e.g. for discolored tooth,  
dark/opaque cervical region or root erosion etc.)



# *Direct Veneer*

*(Not for strongly discolored tooth)*





**Tips for Difficult Cases : In cases of Large Class IV including Dark/Opaque Cervical Region with MAJESTY Esthetic**