

BASIC COLORS

COLOR	IMAGE	SHADE ADJUSTMENT	CERVICAL	STAIN	INCISAL	GUM
Pink*1			<input type="radio"/>	<input type="radio"/>		<input type="radio"/>
Yellow*1			<input type="radio"/>			
Blue*1			<input type="radio"/>		<input type="radio"/>	
Orange*1			<input type="radio"/>	<input type="radio"/>		
Violet*1			<input type="radio"/>		<input type="radio"/>	<input type="radio"/>
Green*1			<input type="radio"/>			
Black			<input type="radio"/>	<input type="radio"/>		
White				<input type="radio"/>	<input type="radio"/>	
Dark Red Brown				<input type="radio"/>	<input type="radio"/>	
Orange Brown				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Khaki				<input type="radio"/>		
A shade*2			<input type="radio"/>	<input type="radio"/>	A1 A2 A3 A3.5 A4	rootA
B shade*2			<input type="radio"/>	<input type="radio"/>	B1 B2 B3 B4	rootB
C shade*2			<input type="radio"/>	<input type="radio"/>	C1 C2 C3 C4	rootC
D shade*2			<input type="radio"/>	<input type="radio"/>	D2 D3 D4	
R shade*2			<input type="radio"/>	<input type="radio"/>	R1 R2 R3 R3.5 R4	

EFFECT COLORS

COLOR	IMAGE	SHADE ADJUSTMENT	CERVICAL	STAIN	INCISAL	GUM
Gray			<input type="radio"/>			<input type="radio"/>
Blue Gray						<input type="radio"/>
Corn Yellow						<input type="radio"/>
Brown				<input type="radio"/>	<input type="radio"/>	
Black Brown				<input type="radio"/>	<input type="radio"/>	
Mamelon Pink						<input type="radio"/>
Mamelon Ivory						<input type="radio"/>
Rose Pink				<input type="radio"/>		<input type="radio"/>
Wine Red				<input type="radio"/>		<input type="radio"/>
Pink Orange				<input type="radio"/>		<input type="radio"/>
F-A shade*2			<input type="radio"/>		A1 A2 A3 A3.5 A4	rootA
F-B shade*2			<input type="radio"/>		B1 B2 B3 B4	rootB
F-C shade*2			<input type="radio"/>		C1 C2 C3 C4	rootC
F-D shade*2			<input type="radio"/>		D2 D3 D4	
F-R shade*2			<input type="radio"/>		R1 R2 R3 R3.5 R4	

*1 Base Stains

*2 Shade Stains

Shade Stains (Adjustment of Shade)



Shade Stains : (AS,BS,CS,DS,RS)

Shade adjustment of porcelain restorations

Example : From A2 to A3 → by application of AS stain

Ajuste de color a las restauraciones de porcelana
Ejemplo : de A2 a A3 con la aplicacion de AS stain



Foundation Shade Stains : (F-AS, F-BS, F-CS, F-DS, F-RS)

Shade adjustment of ceramic frames such as alumina or zirconia

Example : Adjustment of the frame to A2 → by application of F-AS stain

Ajuste de color a las estructuras ceramicas de Alumina o Zirconia
Ejemplo : ajuste de la estructura de A2 a A3 con la aplicacion de F-AS stain



Base Stains (Adjustment of Hue)

Base Stains : Primary Colors (Pink Yellow Blue)
: Secondary Colors (Orange Green Violet)

The opposing colors of the hue color circle are neutralizing each other, which means that both shades turn to gray when mixed in equal quantities. The shade appearance of porcelain restorations can be adjusted with these color characteristics.
Example : Reduction of green appearance of porcelain restorations → by application of pink stain

Los colores opuestos en el círculo de hue estos neutralizan cada uno, lo que quiere decir que los dos colores se convierten a gris cuando son mezclados en partes iguales. El color da la apariencia de características verdozas las cuales pueden ser ajustadas.
Ejemplo: reducción de color verdozo en las restauraciones de porcelana con la aplicacion de rosa art stain.



Firing Schedule

● Inner Porcelain Stain

600°C (Drying time: 5~7min.)
Firing in the air (Cocinado sin vacío)
Heat rate: 50~60°C/min.

830~850°C

● Outer Porcelain Stain

600°C (Drying time: 5~7min.)
Firing in the air (Cocinado sin vacío)
Heat rate: 50~60°C/min.

850~870°C



SHOFU DENTAL CORPORATION
Call for Information 800 827 4638 www.shofu.com
SAN MARCOS CALIFORNIA