



Before You Begin...

- Calibrate your furnace. If you use Creation CMK, and have had to increase your high temperatures in order to achieve proper maturity, do not assume that you will require the same adjustment for Creation AV.
- Remember that the firing chart is a guide. It is normal to have to make minor adjustments to the firing temperatures in order to achieve the proper visual appearance.
 - ✓ *If the fired porcelain looks dull, grainy, or chalky, increase the high temperature. Do not alter the firing rate or the hold time.*
 - ✓ *If the fired porcelain looks too shiny or glazed, reduce the high temperature. Do not alter the firing rate or hold time.*
- Avoid heavy vibration of the porcelain.
- You can use Creation AV on aluminum oxide cores such as Procera and InCeram Alumina. Creation AV can also be used on InCeram Spinell and InCeram Zirconia cores.
- You can use Creation AV for platinum foil veneers.
- You can NOT use Creation AV on titanium.
- You can NOT use Creation AV on high expansion ceramic cores such as Empress, OPC, etc.

Tips and Suggestions...

- You CAN use Creation AV or Creation CMK modeling liquids interchangeably.
- You CAN use Make-up Stains with Creation AV.
- You CAN use In Nova modifiers with Creation AV.
- Do NOT use Make-Up Instant low fusing stains with Creation AV.
- Do NOT use Creation CMK or Surprise powders with Creation AV.
- For out-of-the-bottle shades, refer to the chart below for selecting Color Liners:

<u>Shade</u>	<u>Color Liner</u>
A1, A2, B2	SH-10
A3, A3.5, A4, C4	SH-11
B1, C1	SH-12
B3, B4,	SH-13
C2, C3	SH-14
D2, D3, D4	SH-15

- Apply Color Liner no thicker than about 0.3 mm. Do not touch Color Liner with the fingers before firing.
- Lightly sandblasting the fired Color Liner aids the handling characteristics of the wet Dentin build-up.
- Clean copings in the ultrasonic cleaner with distilled water prior to application of Creation AV.
- When using Creation AV on InCeram Alumina and Spinell, OD-43 is valuable as an opacous layer.

