



A division of Microstar Dental

FAQ about LightStar Wax

Q: What melting temperature is ideal for LightStar Wax to dip a coping at .3mm?

A: 173 degrees Fahrenheit or 80 degrees Celsius

Each dipping pot is slightly different, so you may have to go a few degrees up or down to get your desired thickness. A .3mm dip is very achievable.

Q: Does LightStar Wax contain ash or plasticizers?

A: No LightStar wax is a pure petroleum base wax and can be used for copings and bridges...gold crowns...and pressable ceramics.

Q: Is LightStar Wax easy to use?

A: Yes. LightStar Wax is easy to use, has a nice carving texture, and copings remain stable for days at a time.

Q: What's the best way to wax a coping with LightStar Wax?

A: Simply dip your die past the red marginal line and remove. The slower you remove the die the thicker the pattern will be.

Adjust the thickness on the occlusion and add to any thin areas. The margins are now ready to be carved out.

Find a place to start carving with a warmed instrument at the red line. Carve in short strokes and go completely around and then remove the excess skirt of wax left behind.

Remove the pattern from the die and check for any over-extended areas. Return the pattern to the die and make any adjustments. Add a lingual band if desired, remember to over extend the band over the margin and re-carve back to the red marginal line. Otherwise your coping is finished.

LightStar wax does not require a margin wax. It's a dipping wax and a margin wax all in one.