



# FAQ CHAYA

THERMOFITTING

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# What is heat molding thermofitting?

## **WHAT IS HEAT MOLDING / THERMOFITTING?**

Heat molding is a process of molding your skates, your liners, your boots using heat. At Chaya/Powerslide we call it also MYFIT technology. It's a process helping you customize your boot to help you relieve pressure points or hot spots and it will improve the wrap-around. It will help with the general fitting of your boot.

## **WHAT PRODUCT CAN I HEAT MOLD?**

There are two main products that you can heat mold:

- carbon shell boots
- composite shell boots

Note: In general, composite shell boots are also less moldable than carbon shell boots.

## **WHICH CHAYA SKATES / BOOTS ARE HEAT MOLDABLE?**

The following Chaya skates / boots from the 2021 collection are heat moldable:

Roller Derby:

Onyx  
Eclipse  
Topaz  
Jade

Park:  
Karma

## **HOW TO HEAT MOLD THE SKATES / BOOTS?**

First make sure you take off all your wheels, keep the plate mounted but take off the wheels. It's important to keep the plate mounted as it will keep the shape of the bottom as it is.

You need an electric oven and set the timer to 10min at 110°C for carbon boots and 90°C for composite boots. Make sure no parts touch heating elements and set an alarm so you don't forget it.

When you take out the skates from the oven be careful with aluminum parts and the metal parts like eyelets, buckles, and the plate as it can be super-hot. We recommend also to put thin socks before fitting the skate again.

Put your feet inside the skate and lace it snugly. Stay in a skating position for a while. If you want a perfect fit in the back part of the boot, you can ask a friend (using gloves) to squeeze the carbon even tighter around your Achilles tendon. Make sure everything is wrapping around nicely. Stay into the position until the boot has cooled down.



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## **TIPS:**

If you want to fix a specific pressure point, just add an extra foam between your foot and the socks at the place you want to create more space before putting back your foot in the "hot" boot. You can repeat the process several times till you are totally happy with the result.

Eventually, you can also use a heat gun to work a specific part of the shoes using the same process as before but it's harder to control the temperature so be careful not to overheat the shell.

## **HOW OFTEN CAN I HEAT MOLD MY SKATES / BOOTS?**

Thanks to the MYFIT technology you can repeat this process multiple times.

## **CAN I USE A MICROWAVE TO HEAT MOLD MY SKATES / BOOTS?**

No, that's not possible at all!

## **CAN I USE A GAS OVEN TO HEAT MOLD MY SKATES / BOOTS?**

No, we recommend using an electric oven.