

Platform Maintenance

SOURCE:

<https://support.zortrax.com/m200-platform-maintenance/>

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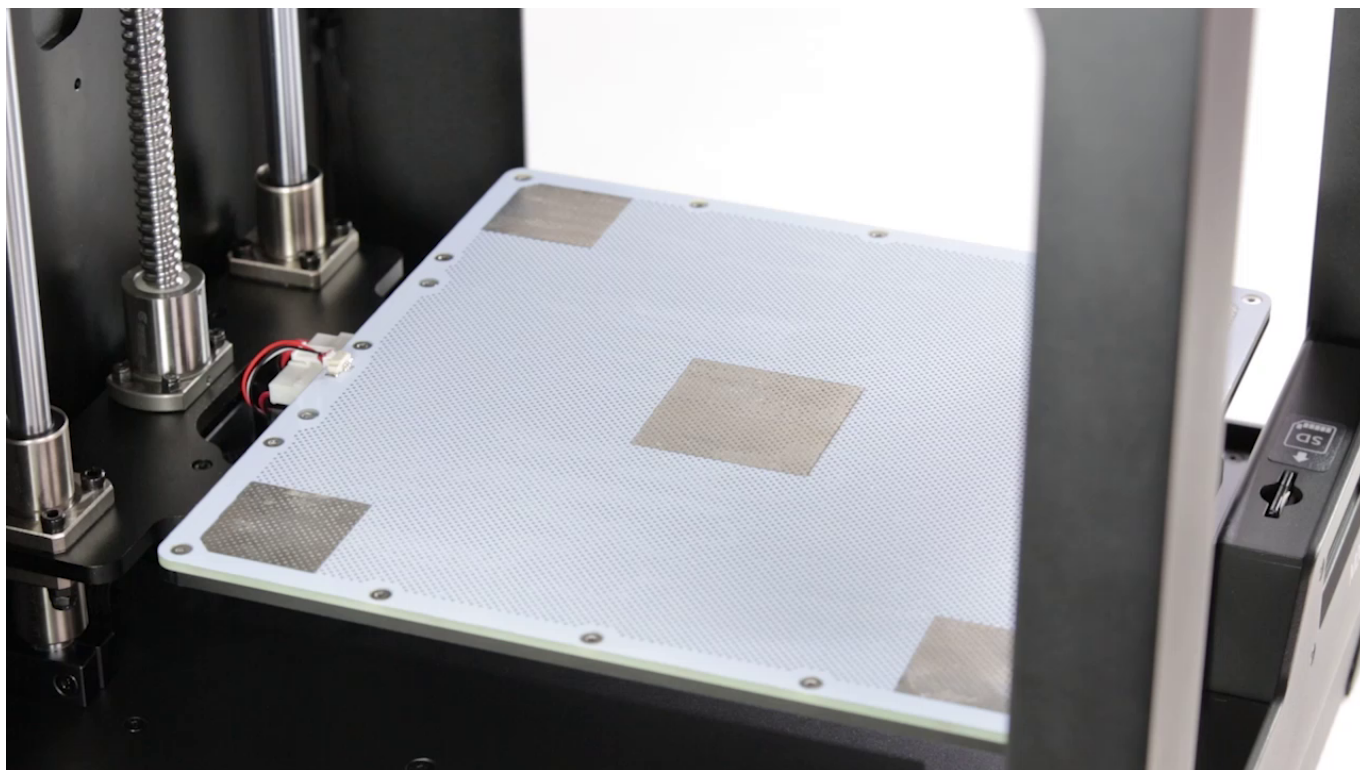
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Unplugging the Power Cable



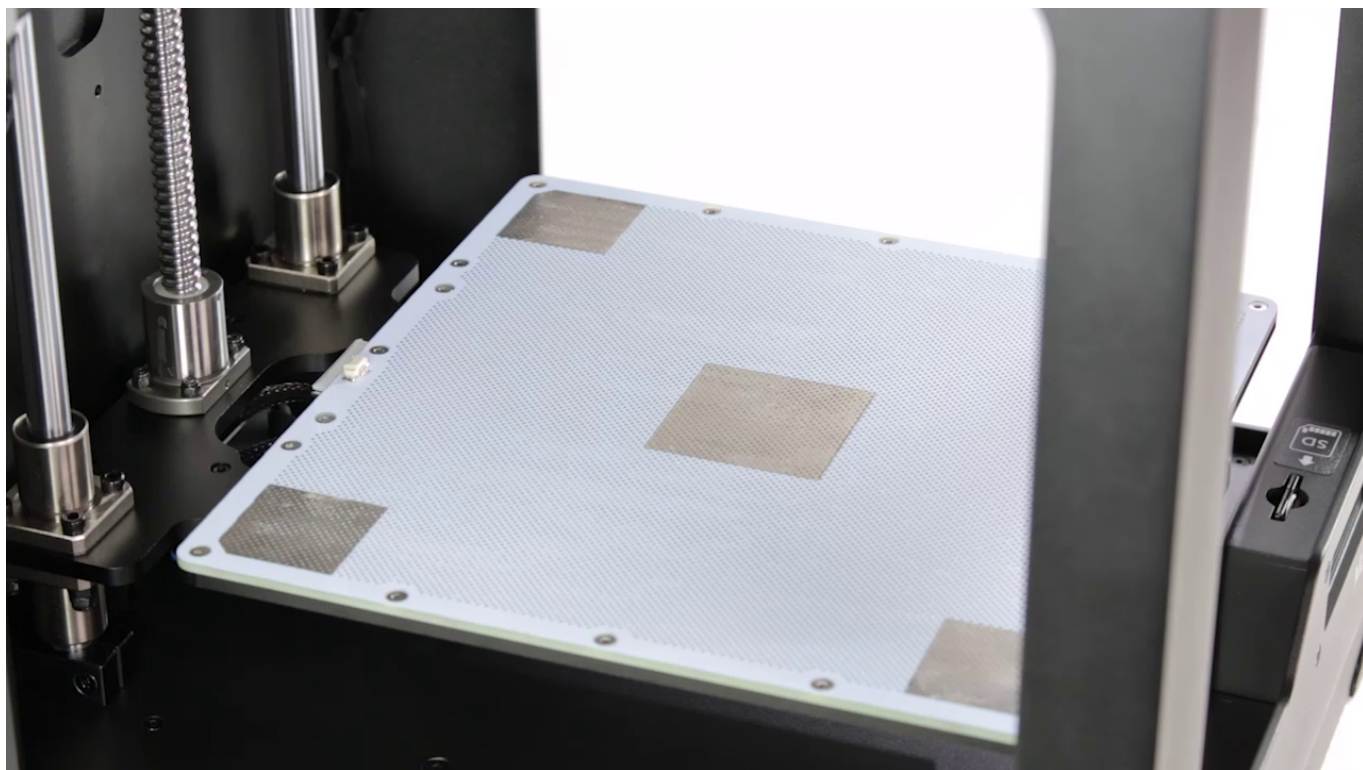
Turn off the printer and unplug the power cable.

Unplugging the Heatbed Cable



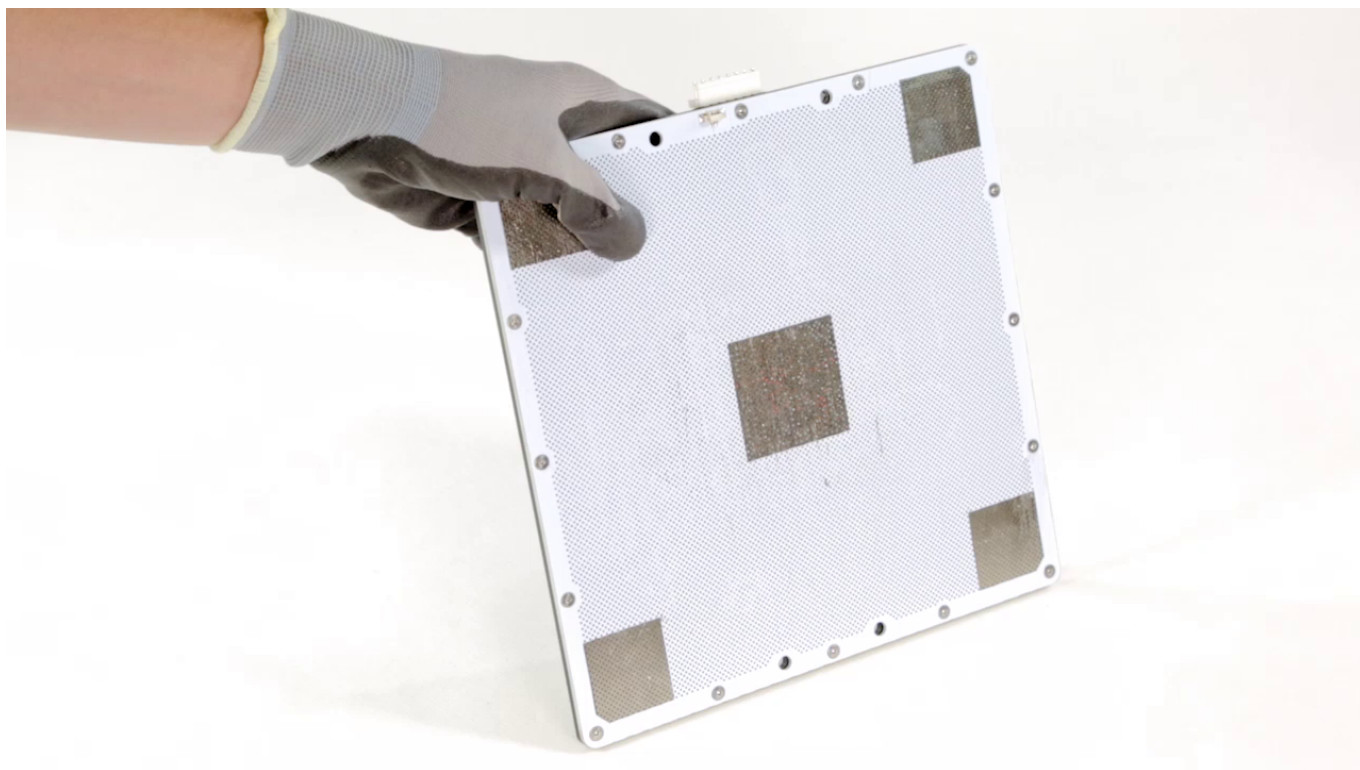
Unplug the heatbed cable from the platform. Both big and small connectors need to be unplugged.

Platform Removal



Remove the platform from the printer.

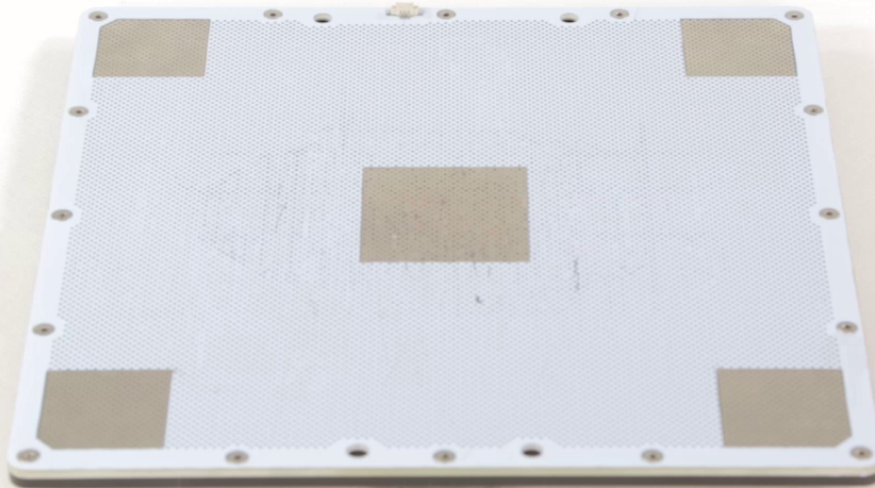
Cleaning the Platform



Clean the platform from material residues using a spatula.

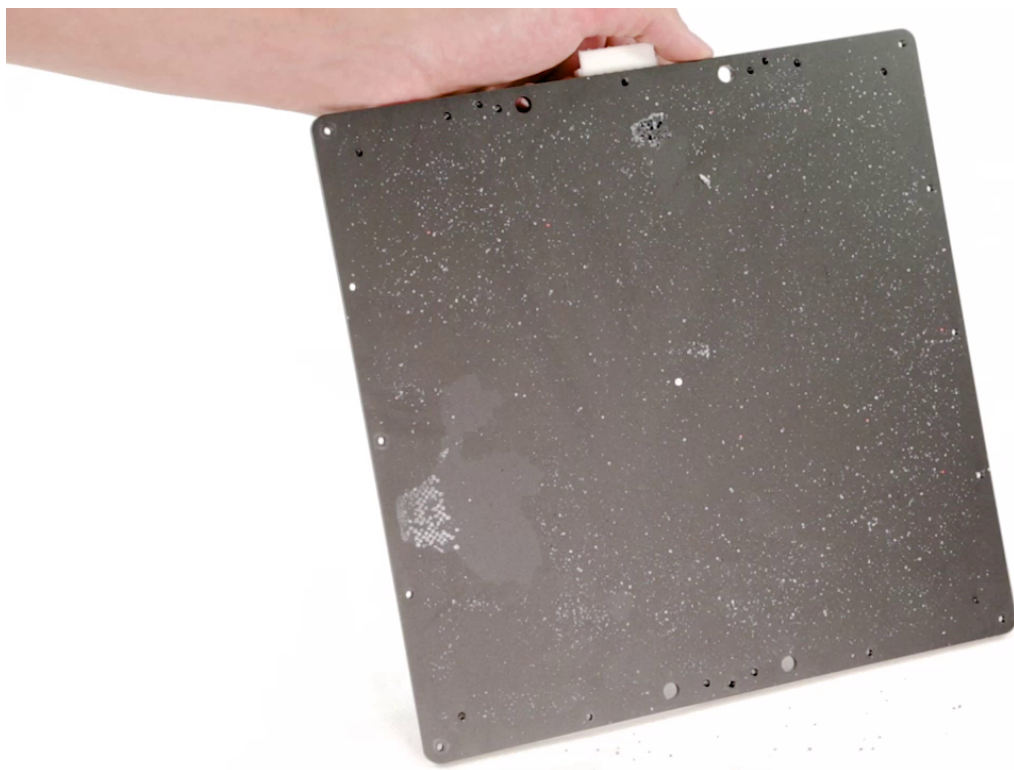
BE CAREFUL NOT TO DAMAGE THE PLATFORM CONNECTORS.

Unscrewing the Perforated Plate



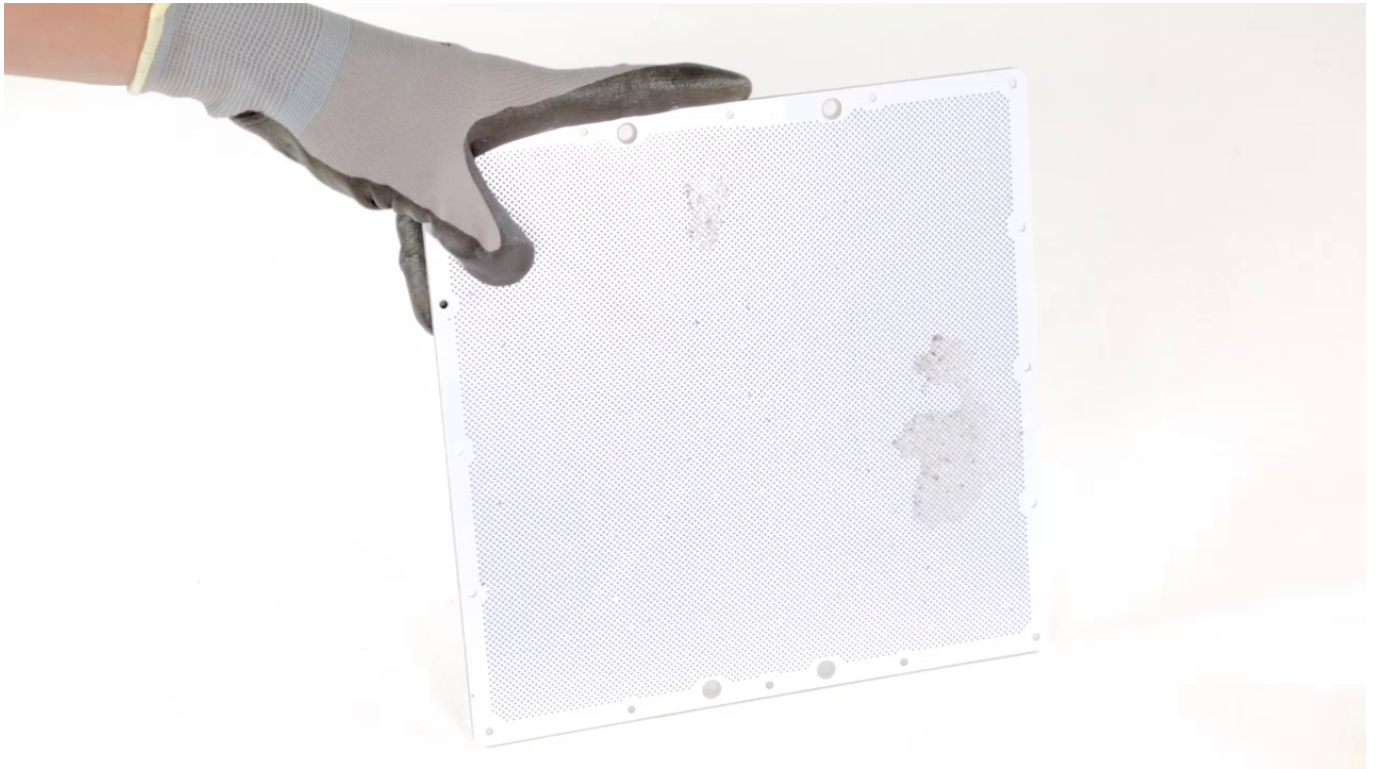
Unscrew the screws that secure the perforated plate to the heatbed. Remove the perforated plate.

Cleaning the Heatbed



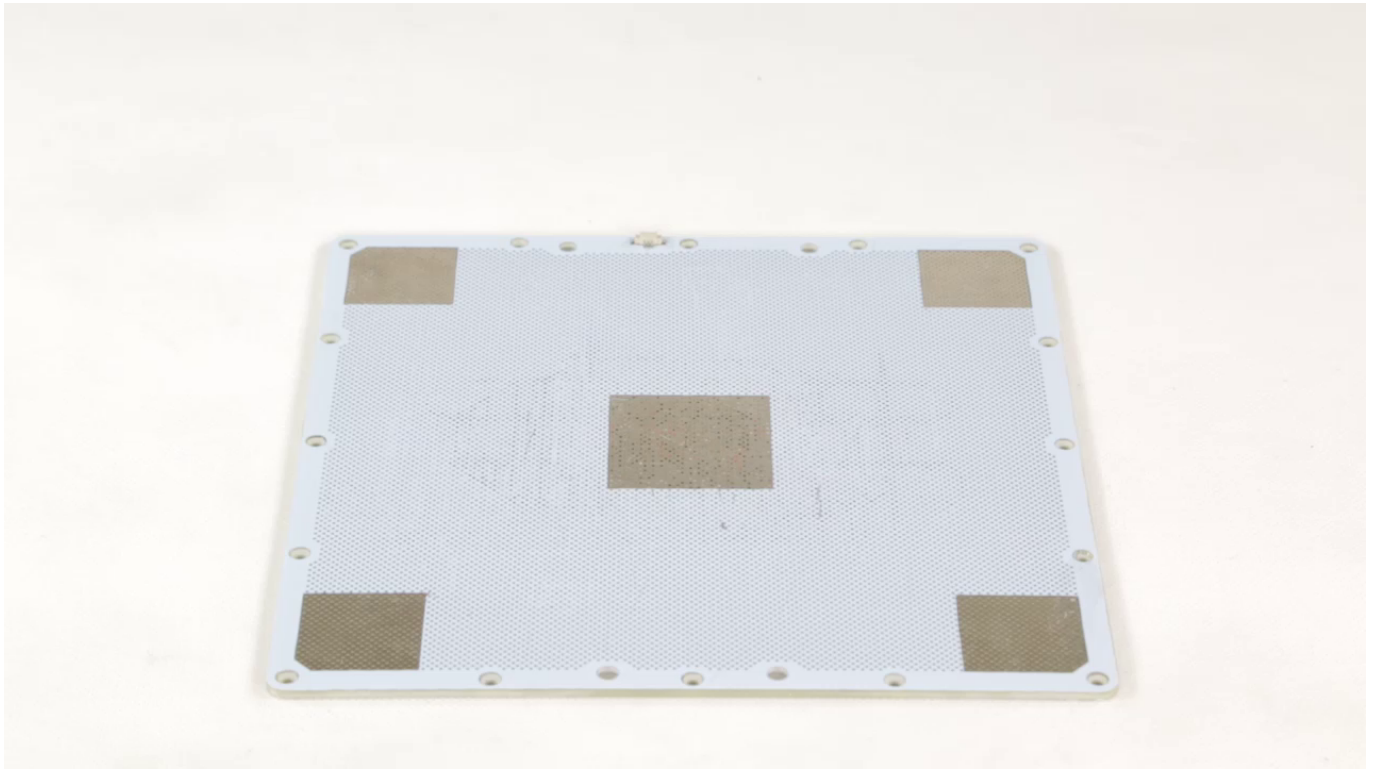
Remove material residues from the heatbed using a piece of cloth or, if it is necessary, use a spatula.

Cleaning the Perforated Plate with a Spatula



Turn the perforated plate over and clean it from material remains using a spatula.

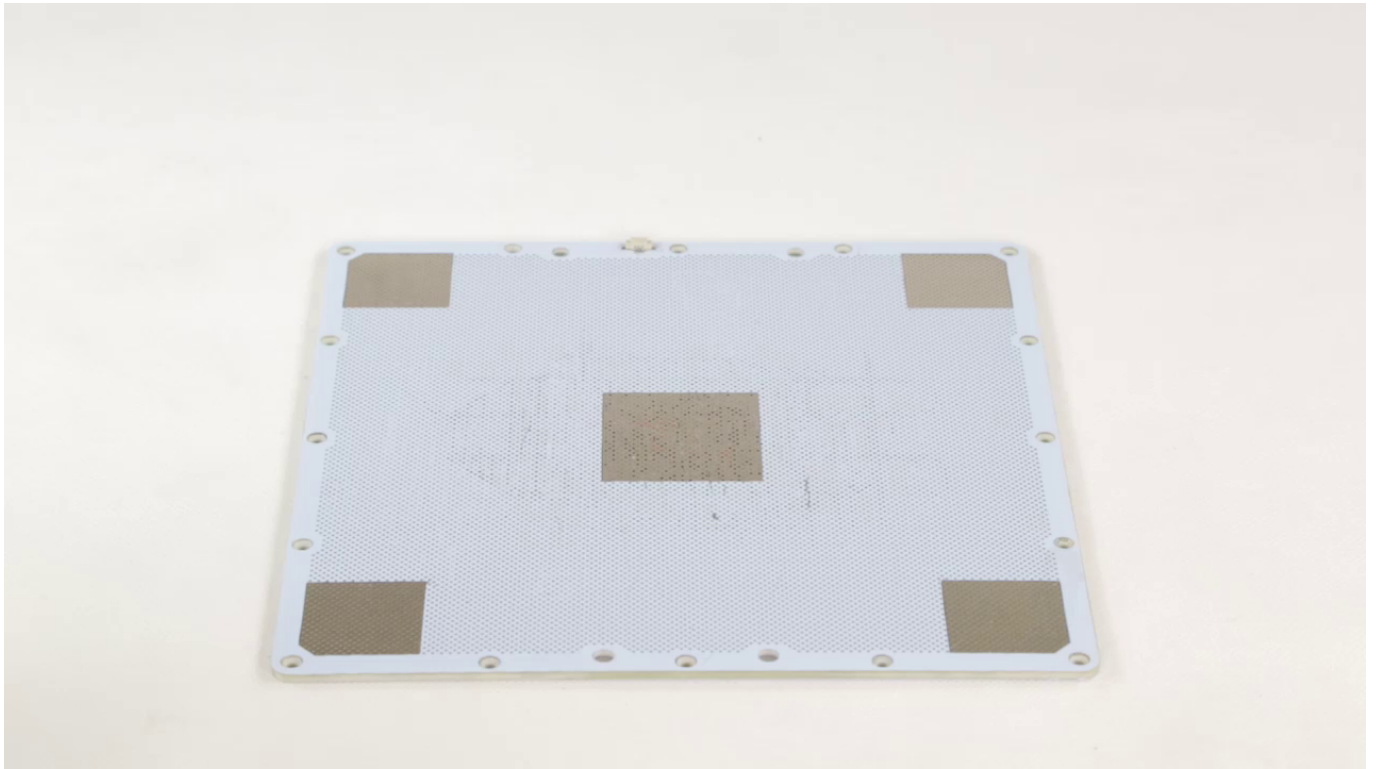
Cleaning the Perforated Plate with Sandpaper



Turn the plate over again. Use 320-400 grit sandpaper to smooth down the surface of the plate.

Be careful not to damage the platform connectors.

Cleaning the Perforated Plate with Acetone



Wipe the perforated plate with a piece of cloth damped in acetone.

Securing the Perforated Plate



Secure the perforated plate to the heatbed with the screws.

Platform Installation



Put the platform back in the printer and plug the heatbed cable in. Both big and small connectors need to be plugged in.

Plugging the Power Cable



Plug the power cable in.

Turn on the printer and wait until the plate heats up. Then, using a piece of cloth, apply few layers of Z-ABS juice onto the perforated plate.

[Preparing Z-ABS Juice](#)

Platform Calibration



After finishing the maintenance work, the platform needs to be calibrated -> follow the steps included in this manual: [platform calibration](#).