



HP Latex R Printer Series Hold-Down Plate

User Guide

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1 Introduction

Wrinkles in the substrate can cause printhead crashes. The hold-down plate is a device to prevent such wrinkles from entering the print zone.

The occurrence of wrinkles may vary from one roll to another; they can be caused by the manufacturing process or the bagginess of the substrate.



HP recommends using the hold-down plate for the following substrate types, especially with wide rolls:

- PVC banner
- Paper
- Canvas
- Others

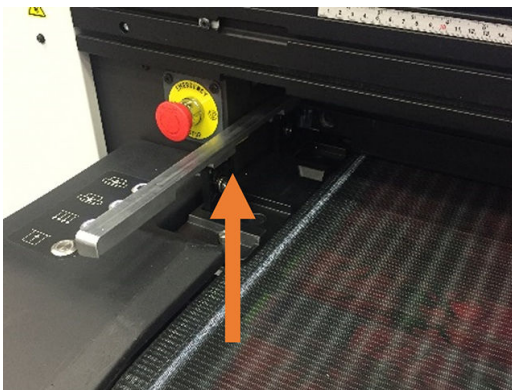
2 How to use the hold-down plate

You must keep the hold-down plate above the central top cover of the printer.

1. Load the substrate.



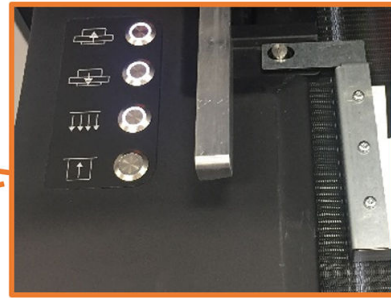
2. Lift up the side alignment bars on both sides.



3. Put the hold-down plate over the substrate.



4. Ensure that the pins fit into the holes at the edges of the brackets.



5. Print as usual.



3 Maintenance tasks

Velvet replacement

After some use, the hold-down plate velvet may become damaged or worn, possibly leaving marks on the printed side of the substrate.

Replace the velvet


1. Place the hold-down plate on a flat surface.



2. Remove one of the side brackets, using a T20 screwdriver.



3. Remove the black slot covers that fix the velvet to the beam.

 **TIP:** You can use a flat screwdriver for this operation.



4. Remove the velvet from the beam.



5. Remove both rods from the velvet.



6. Insert the rods into the new velvet.



7. Place the new velvet with the rods inside the beam slots.



8. Insert the black slot covers into the first slot.
9. Insert the black slot covers into the second slot, ensuring that the velvet remains flat under the beam.



10. Reinstall the bracket that you removed earlier.

Lateral bracket replacement

The lateral brackets can become damaged during manipulation. In case of deformation of the bracket, it can be easily replaced by a new part using a T20 screwdriver.