

NAOMI RANGE on HP LATEX

How to load and print it

HP Latex series 300 and 500 printer are suitable for textile printing, including the Naomi range (the ink collector tool is required to deal with Naomi Flag).

For a correct printing of textile media it's important to pay attention to the loading of the media and to the fixing on the take-up system.

1 USING THE "MEDIA LOADING ACCESSORY".

With all the HP Latex printers, textiles media must be loaded using the appropriate accessory supplied with the machine (picture below). This tool allows to load media in a perfect way, avoiding wrinkles and folds that could mark the print.

2 TAKE-UP SYSTEM.

In order to afford a correct print with all textile media and roll-to-roll printers, the media must be perfectly fixed to the take-up system. It's very important make sure that the media is tightened perfectly.

3 PAY ATTENTION TO THE SELVEDGE.

Fabrics that are suitable for sublimation are usually "softer" as they have less surface coatings, so it's common to find some little "waves" near the selvedge. During printing (on every roll to roll system) this waves can be marked by the print head; the more the media is loaded and stretched correctly, the more this "wave" effect, if present, is limited to the selvedge of the roll, avoiding any problem with the final outcome.

4 PRINTING SETUP.

Regarding the printing: RIP softwares working with those systems have a preset media setting called "**generic textile**" that is suitable even with this kind of media. It is recommended to use a print speed of 10 passes (no less than 6).



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