

Problematic design elements

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1. Small components

Designs containing small elements that may not come out during printing or will print unreadable.

SIAT

The minimum point thickness must be 0.2 mm.

SOMA

The minimum point thickness must be 0,1 mm.



2. Vertical block printing

Designs containing both large graphic elements and small text are problematic in flexo printing and often result in overstamping of the text.

Project

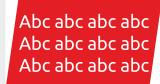
Abc abc

Potential print effect





Proposed solution



Abc abc



3. Printing on transparent tape

On the transparent tape, the colours used are not fully covering/ opaque/, i.e. they have a degree of transparency.

Project

Abc abc

Potential print effect

Abc abc



4. Stripes on the edges of the tape

"Floating" of the print when cutting the tape.

Project

Potential print effect

Abc abc

Abc abc abc abc abc Abc abc abc abc abc Abc abc abc abc abc

Proposed solution

Abc abc



5. Small outlines

Correct maintenance of centring with fine contours.

Project



Potential print effect



Proposed solution



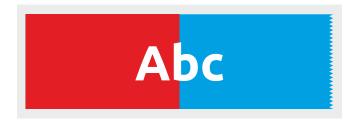




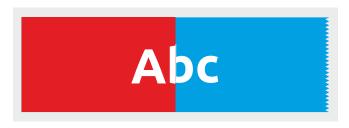
6. Inscriptions overlapping the edges

Maintaining the correct continuation of letters that are on the edge of two colours.

Project



Potential print effect



Proposed solution







7. Colours other than Pantone

All tapes are printed with Pantone inks only - either C or U scale, depending on the the substrate. All other colours (e.g. RAL, HKS) must have their own matching Pantone.