

Technical standards No. TP/09

SUPERPANORAMA

Changes in the technical standards:

26. 1. 2017	Text update	J. Lottmann
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1. Description:**The left page:**

Document format: 313 x 448 mm (width x height)
 Print space: 295 x 435 mm (width x height)
 Resulting print space: 293 + 2 mm (picture extend from right) x 435 mm

Panorama page:

Document format: 626 x 448 mm (width x height)
 Print space: 620 x 435 mm (width x height)
 Resulting print space: 616 + 2 mm + 2 mm (picture extend from right and left) x 435 mm

The right page:

Document format: 313 x 448 mm (width x height)
 Print space: 295 x 435 mm (width x height)
 Resulting print space: 293 + 2 mm (picture extend from left) x 435 mm

Berliner Format – normal page:

Paper format: 315 x 470 mm (width x height)
 Document format: 315 x 448 mm (width x height)
 Print space: 286 x 435 mm (width x height)

Berliner Format – normal panorama page:

Paper format: 630 x 470 mm (width x height)
 Document format: 626 x 448 mm (width x height)
 Print space: 599 x 435 mm (width x height)

Conditions for the master copy for printing

The 1st part (from right) and the 2nd part are glued together + the 2nd part and the 3rd part (from left) are glued together. There can be some deviation up to 1 mm between the glued pages. For the case of a deviation, you have to consider the following things in order not to disturb the connection of the pictures (there can be a white line or an incomplete picture between the glued parts):

The topic (photo) is trimmed to the size 1202 mm x 435 mm (47.32" x 17.13").

The photo must be divided into three parts:

1st part: 1/4 of the photo

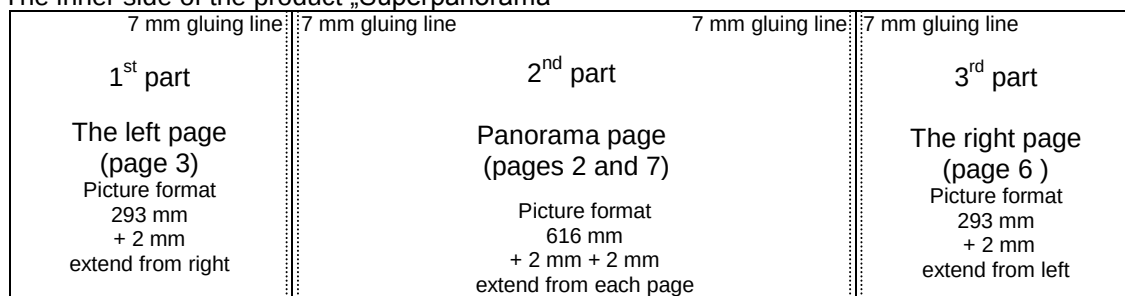
2nd part: 1/2 of the photo

3rd part: 1/4 of the photo

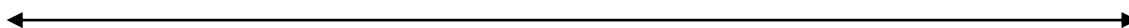
The 1st part has to have the same picture 2 mm on the right edge as the 2nd part on the left edge.

The 3rd part has to have the same picture 2 mm on the left edge as the 2nd part on the right edge (see the following figure).

The inner side of the product „Superpanorama“



The resulting print space width of „Superpanorama“ = 1202 mm (47.32")



For the above reasons it is not suitable to place fonts or details at the gluing lines (e.g. faces, important information) or even the fonts smaller than 14 points.

The page numbers in brackets mean page numbering for the production.

The outer side of the product „Superpanorama“ – variant A

There are 4 normal pages in the Berliner format on the other (outer) side of „Superpanorama“.

4 th part Berliner format normal page (page 5)	5 th part Berliner format normal page (page 8)	6 th part Berliner format normal page (page 1)	7 th part Berliner format normal page (page 4)
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The aid for the file names and pagination – variant A

File No. 1 – (page 1) normal page	- pagination No. 1
File No. 2 – (pages 2 and 7) panorama page	- pagination No. 4 and 5
File No. 3 – (page 3) left page	- pagination No. 3
File No. 4 – (page 4) normal page	- pagination No. 2
File No. 5 – (page 5) normal page	- pagination No. 7
File No. 6 – (page 6) right page	- pagination No. 6
File No. 7 – (page 8) normal page	- pagination No. 8

The outer side of the product „Superpanorama“ – variant B

There are 2 normal pages in the Berliner format and 1 normal panorama page in the Berliner format on the other (outer) side of „Superpanorama“.

4 th part Berliner Format normal page (page 5)	5 th part Berliner Format normal panorama page (pages 8 and 1)	6 th part Berliner Format normal page (page 4)
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The aid for the file names and pagination – variant B

File No. 1 – (pages 1 and 8) normal panorama page	- pagination No. 1 and 8
File No. 2 – (pages 2 and 7) panorama page	- pagination No. 4 and 5
File No. 3 – (page 3) left page	- pagination No. 3
File No. 4 – (page 4) normal page	- pagination No. 2
File No. 5 – (page 5) normal page	- pagination No. 7
File No. 6 – (page 6) right page	- pagination No. 6

Production possibilities

The product „Superpanorama“ is inserted into the main section as a pre-printed product with 8 pages in the Berliner format.

There can be inserted other products into the product „Superpanorama“. In this case Superpanorama is produced with the overfold.

The product „Superpanorama“ can be wrapped in the separate bundles.

The product can be printed on the newsprint paper, grammage 45 g/m² or 60 g/m² (bleached paper).

Important comments:

1. File naming must be consulted with the production controlling department of the printing plant Olomouc.
2. The printing material must be delivered 5 working days before the production day at the latest.

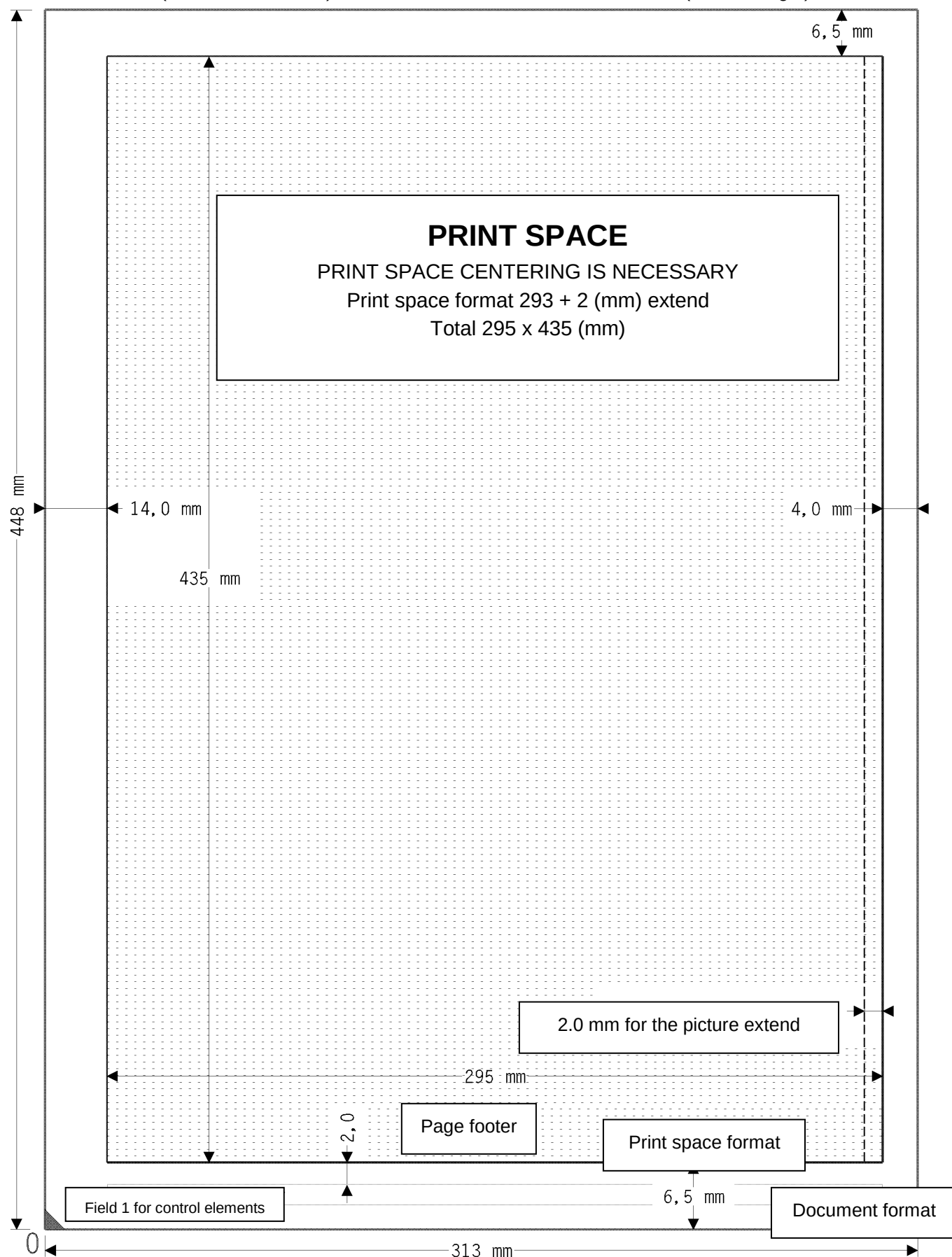
THE LEFT PAGE (page 3)

DOCUMENT FORMAT:

313 x 448 mm (width x height)

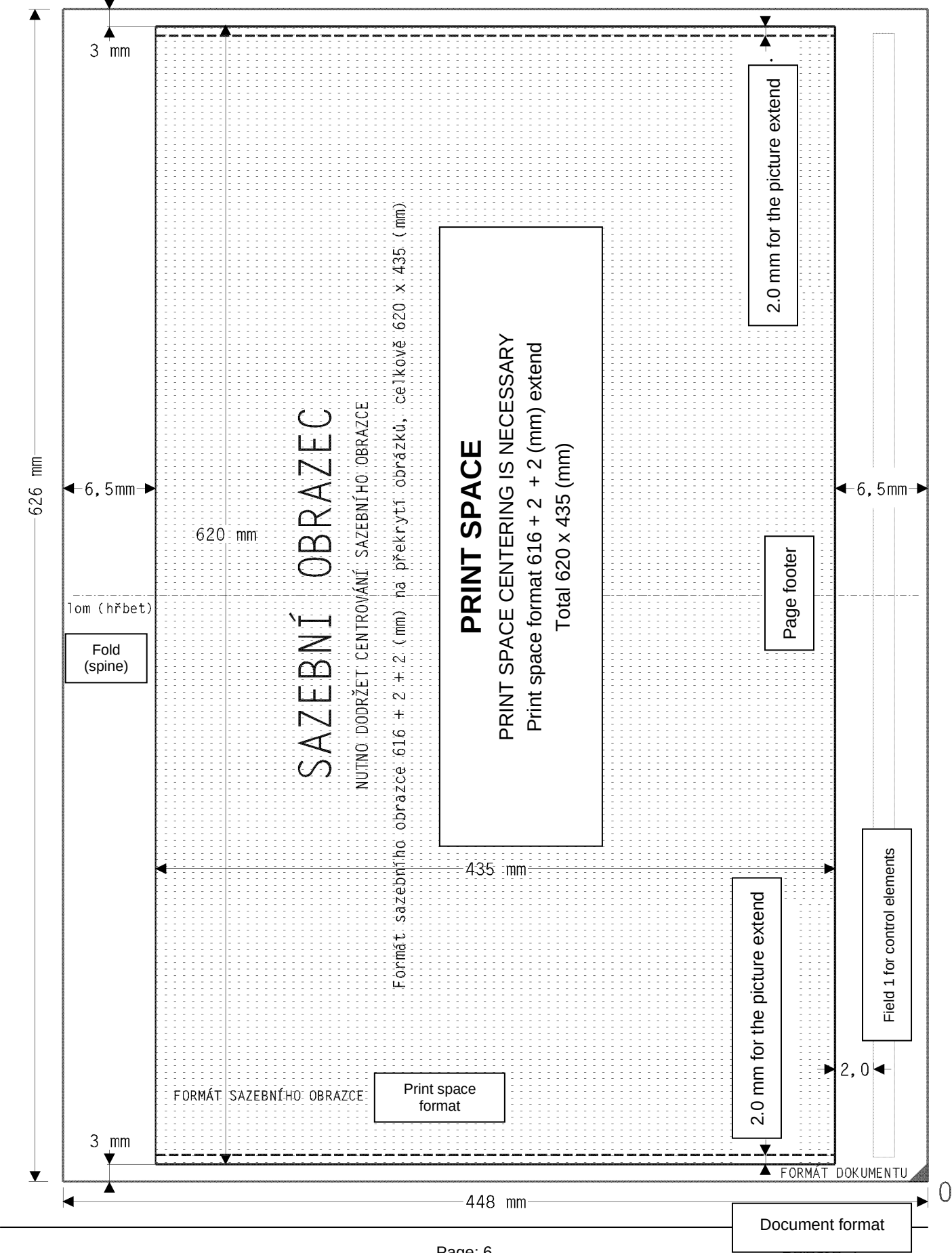
PRINT SPACE (PRINTABLE AREA)

295 x 435 mm (width x height)



PANORAMA-PAGE (pages 2 and 7)
DOCUMENT FORMAT:
PRINT SPACE (PRINTABLE AREA)

626 x 448 mm (width x height)
620 x 435 mm (width x height)



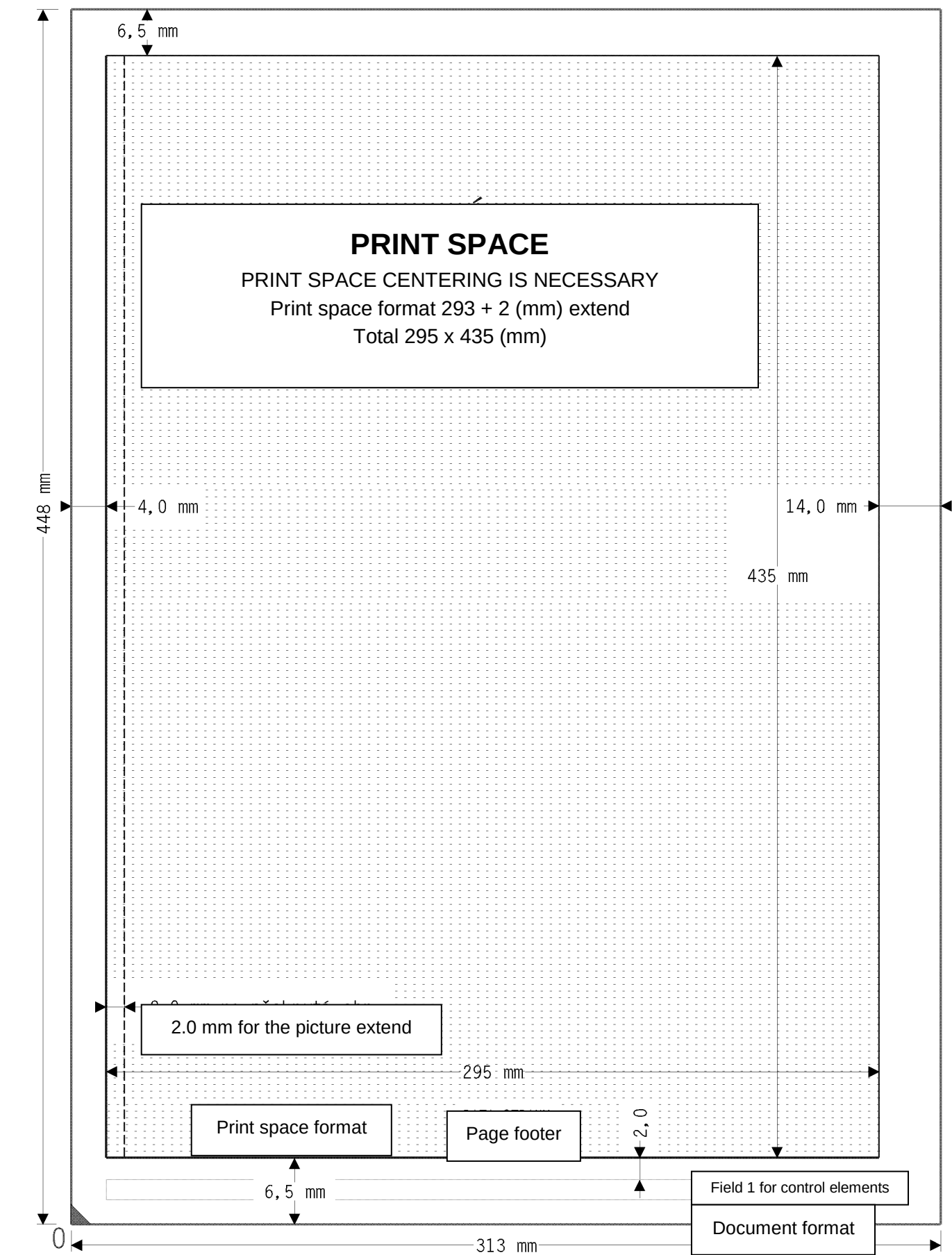
THE RIGHT PAGE (page 6)

DOCUMENT FORMAT:

PRINT SPACE (PRINTABLE AREA)

313 x 448 mm (width x height)

295 x 435 mm (width x height)



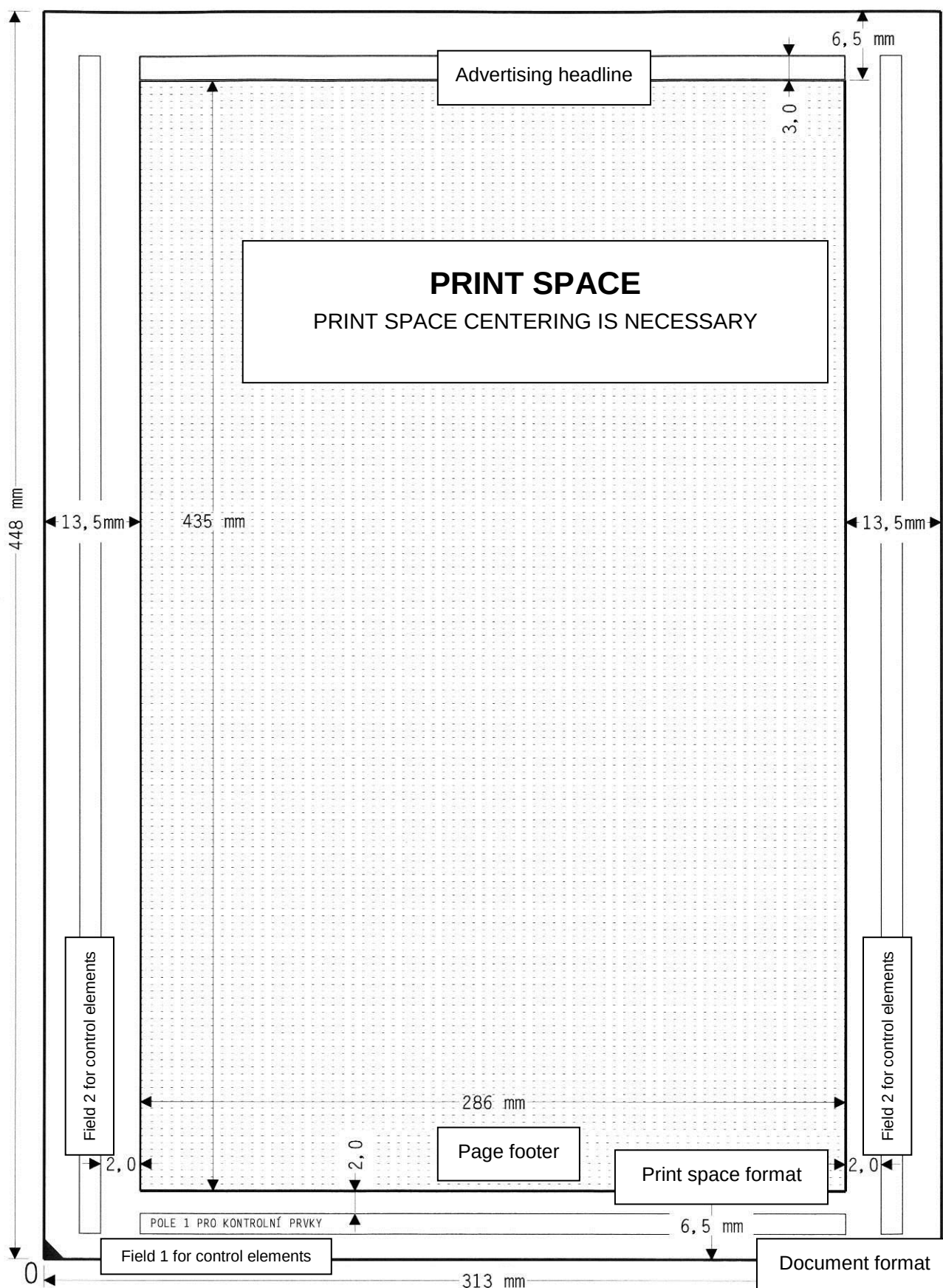
BERLINER FORMAT – NORMAL PAGE (pages 5, 8, 1, 4) – variant A; (pages 5, 4) – variant B

DOCUMENT FORMAT:

313 x 448 mm (width x height)

PRINT SPACE (PRINTABLE AREA)

286 x 435 mm (width x height)



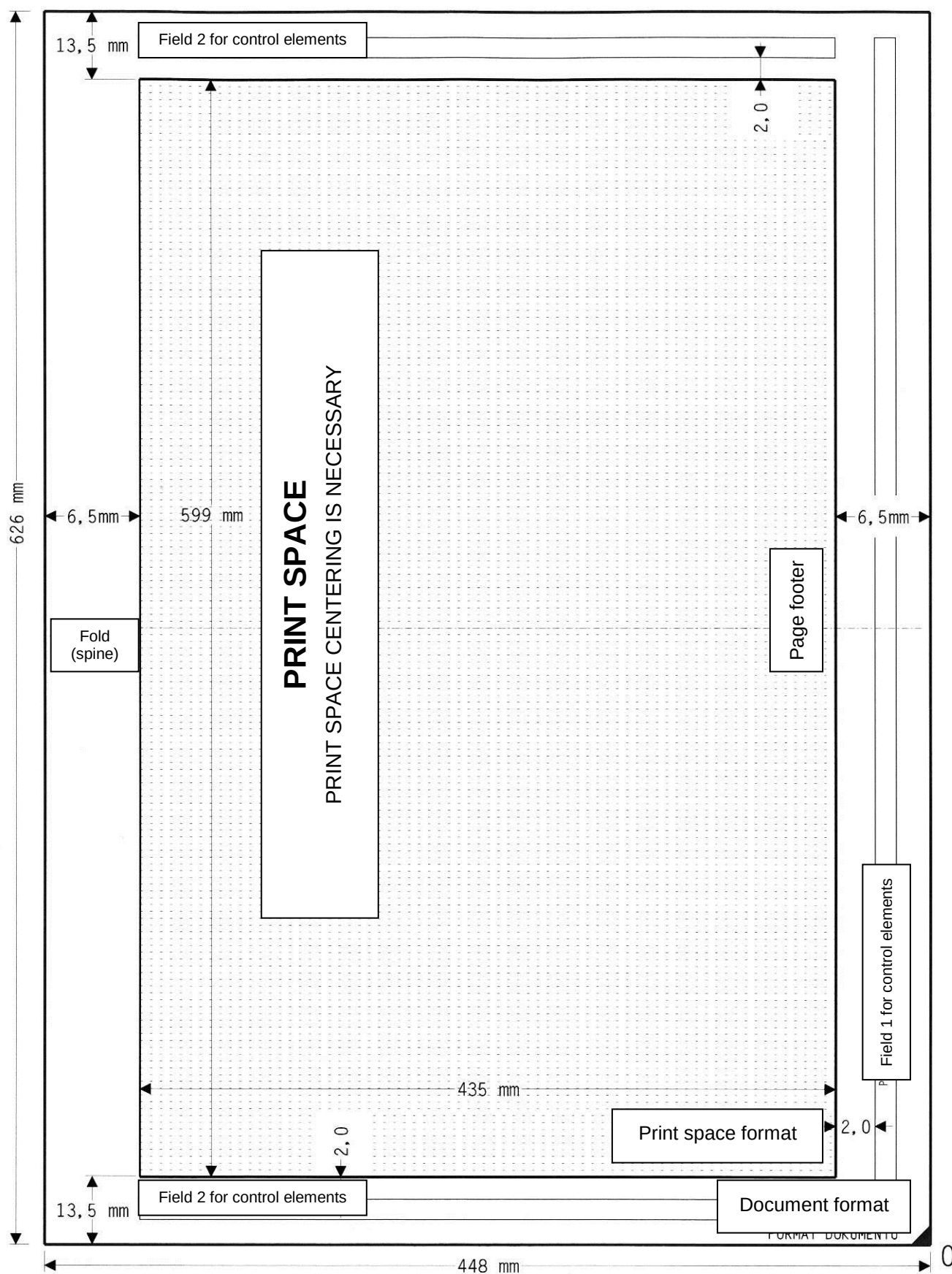
BERLINER FORMAT – PANORAMA PAGE (pages 8 and 1) – variant B

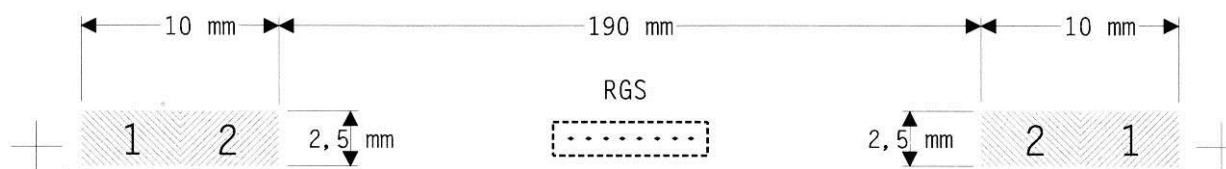
DOCUMENT FORMAT:

626 x 448 mm (width x height)

PRINT SPACE (PRINTABLE AREA)

599 x 435 mm (width x height)



Control elements**Positions of the control elements:**

The control elements are in the fields 1 and 2 according to the print character. They are 2.5 mm wide. These fields are used in MAFRAPRINT printing plants. The elements are in the field 1 as standard.

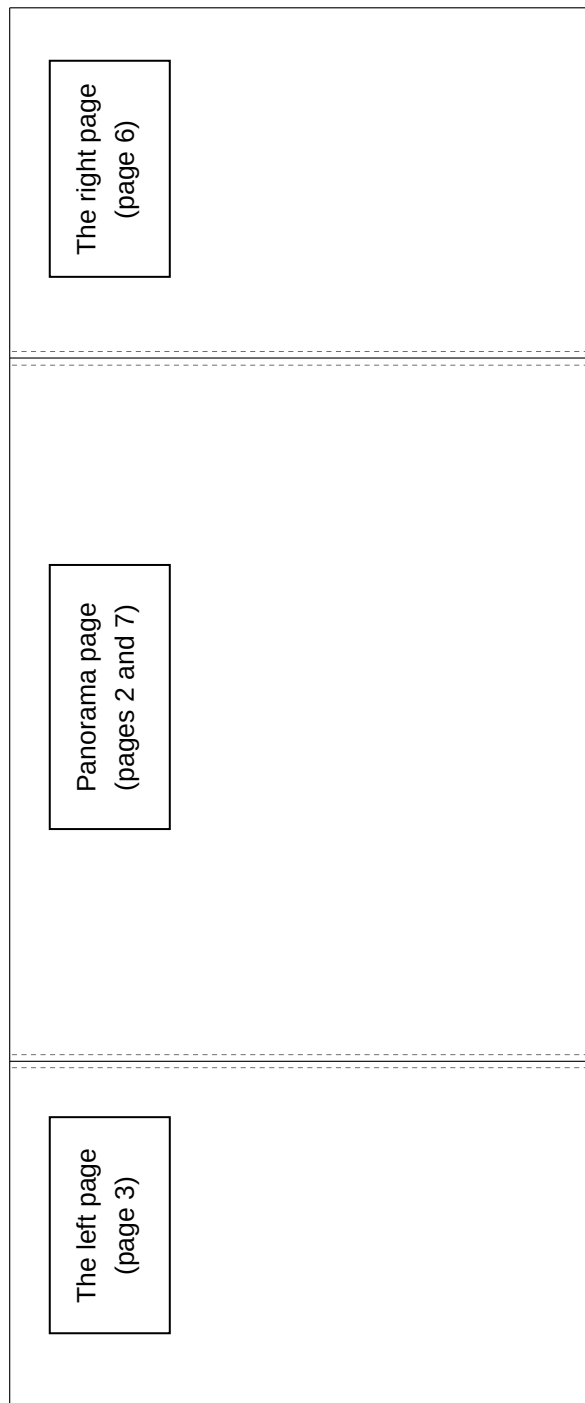
Note to zero points of the documents:

Positioning of zero points in the documents: **6.5 mm** from the bottom edge of the print space.

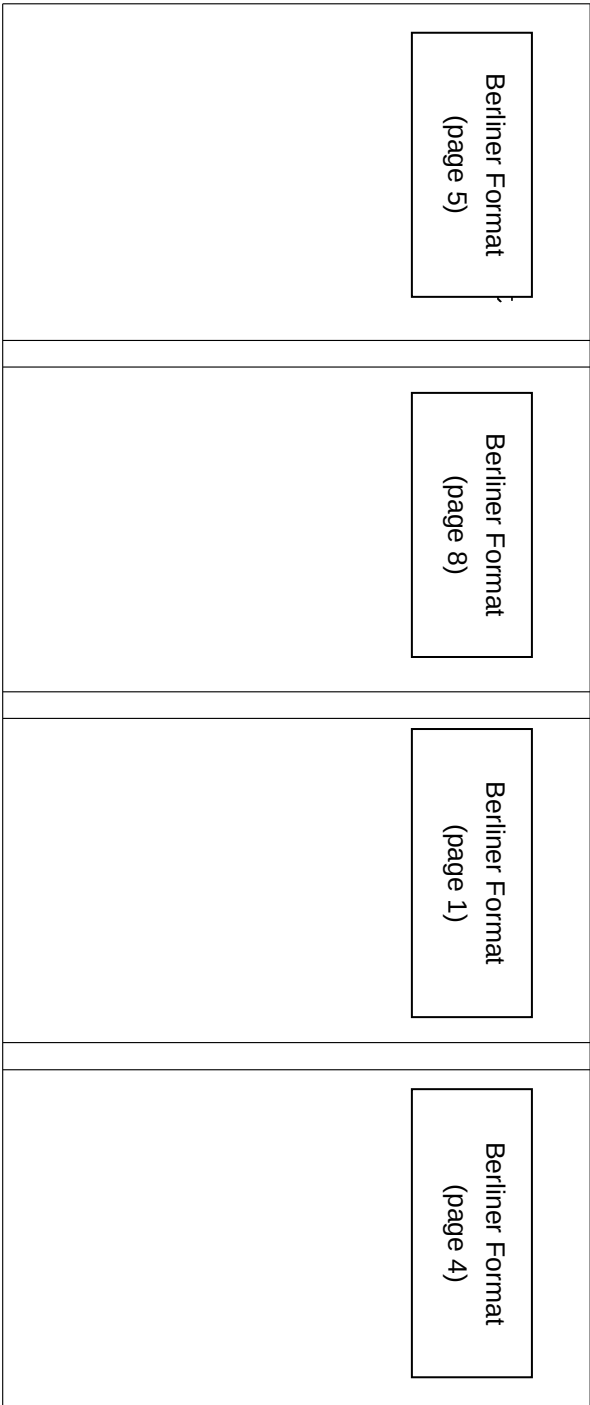
Annex 1 - Layout of the product "Superpanorama" – the resulting look

Notes to the layout:

- Print out the following layout on both pages (double-sided printing).
- Cut out the outline of the whole product (layout).
- Fold the page 3 to the page 2 – 7
- Fold the page 6 to the page 2 – 7
- Fold the sheet in the spine, pages 4 and 5 to each other
- Put the sheet down, the spine on the left side, fold it in the middle of the format height, page 1 in the front.



The front layout of „Superpanorama“



The back layout of „Superpanorama“