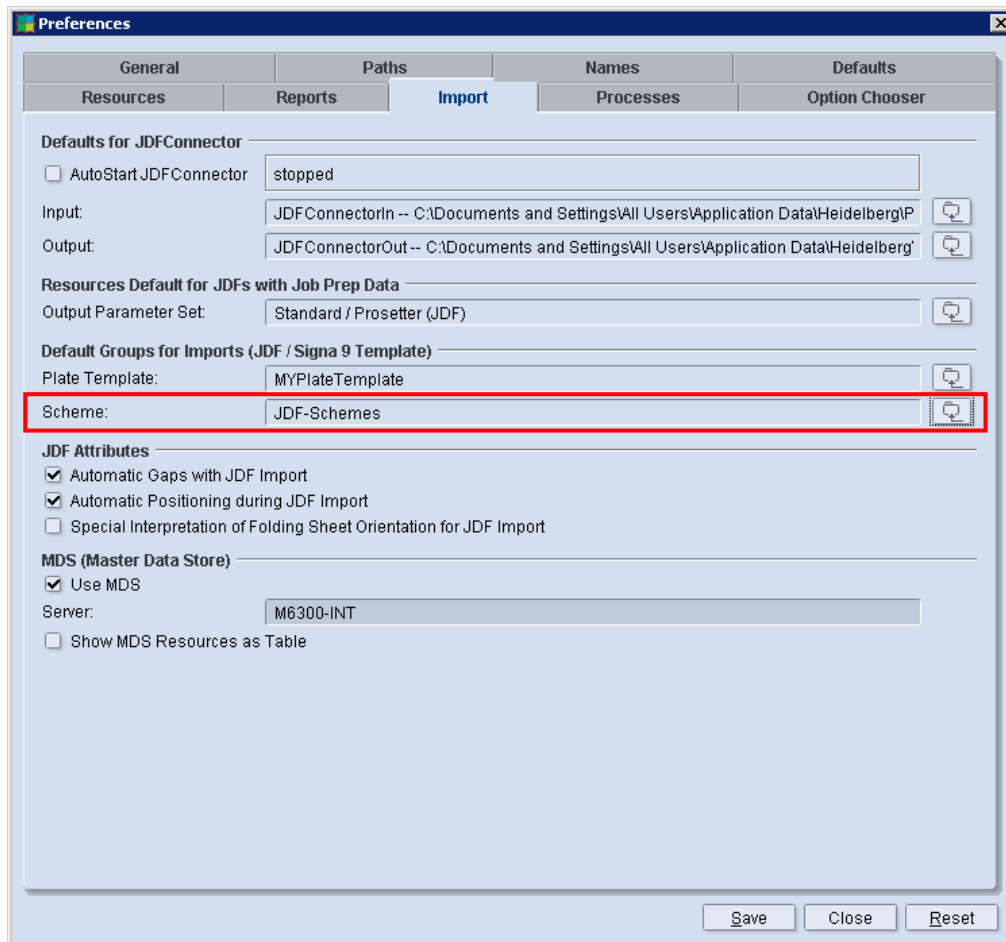


Determination of the schemes standard group for JDF import

Assignment of folding schemes occurs by way of the name (JDF DescriptiveName) in the integrated workflow with Prinect 2008. This lets you also define the page orientation and the numbering order in the sheet in addition to the fold type.

In Signastation you can store the relevant schemes in a separate folder for JDF import:



Although you can choose any name you want in Signastation, we recommend that you use a system matching the schemes standard group as shipped. You can thus prevent having to make changes to existing schemes when the customer specific folding catalog is extended.

The system is as follows.

Naming used in the standard schemes

The elements of scheme »F08-07_li_2x2« are taken as an example to explain the naming in standard schemes:

F08-07_	l:	i	_2x2
❶	❷	❸	❹

❶ Name of the scheme as listed in Heidelberg's fold type catalog. First digit: Number of pages per folding sheet-Second digit: Consecutive number (each with leading »0«)

❷ Orientation of the top page after folding:

u (up): upright, head up

d (down): upright, head down

l (left): head to left

r (right): head to right

❸ Numbering order:

i: increment, 1st page is in front after folding

d: decrement, 1st page is at back after folding

❹ Layout:

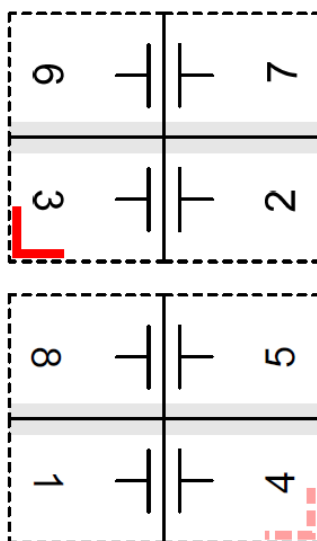
Sheet lengthwise x sheet upright (matrix or grid size)

Special case: The name for a double gate fold is »F06-03_ui_3-4x1«

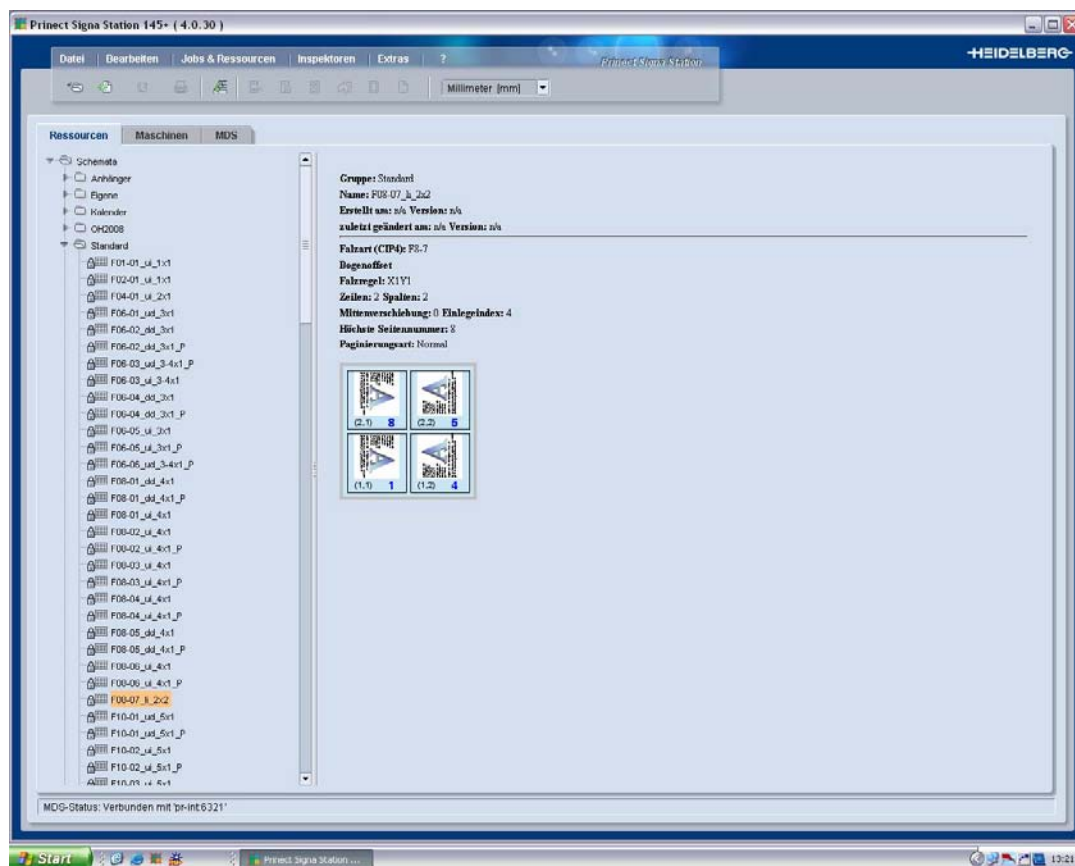
Pagination type »Accordion Fold«:

Numbering is for a brochure if a »P« is added to the scheme name. This corresponds to the "Accordion Fold" pagination mode in the Folding Scheme Editor.

Special case: The name for a double gate fold is then »F06-03_ui_3-4x1_P«



Scheme F08-07_li_2x2



List of schemes standard group as shipped (version 4.0.1):

6-up and less:

F01-01_ui_x1
 F02-01_ui-x1
 F04-01_ui_2x1
 F06-01_ud_3x1
 F06-02_dd_3x1
 F06-02_dd_3x1_P
 F06-03_ud_3-4x1_P
 F06-03_ui_3-4x1
 F06-04_dd_3x1
 F06-04_dd_3x1_P
 F06-05_ui_3x1
 F06-05_ui_3x1_P
 F06-06_ud_3-4x1_P

8-up:

F08-01_dd_4x1
 F08-01_dd_4x1_P
 F08-01_ui_4x1
 F08-02_ui_4x1
 F08-02_ui_4x1_P
 F08-03_ui_4x1
 F08-03_ui_4x1_P
 F08-04_ui_4x1
 F08-04_ui_4x1_P
 F08-05_dd_4x1
 F08-05_dd_4x1_P
 F08-06_ui_4x1
 F08-06_ui_4x1_P
 F08-07_li_2x2

14-up and less:

F10-01_ud_5x1
 F10-01_ud_5x1_P
 F10-02_ui_5x1
 F10-02_ui_5x1_P
 F10-03_ui_5x1
 F10-03_ui_5x1_P
 F12-01_ui_6x1
 F12-01_ui_6x1_P
 F12-02_dd_6x1_P
 F12-02_ui_6x1
 F12-03_dd_6x1
 F12-03_dd_6x1_P
 F12-04_ui_6x1
 F12-04_ui_6x1_P
 F12-05_ui_6x1
 F12-05_ui_6x1_P
 F12-06_ui_6x1
 F12-06_ui_6x1_P
 F12-07_di_3x2
 F12-07_li_3x2
 F12-08_li_3x2
 F12-09_li_3x2
 F12-10_li_3x2
 F12-11_dd_3x2
 F12-12_li_2x3
 F12-13_dd_2x3
 F12-14_ld_2x3
 F14-01_ud_7x1
 F14-01_ud_7x1_P

16-up:

F16-01_ui_8x1
 F16-01_ui_8x1_P
 F16-02_ui_8x1
 F16-02_ui_8x1_P
 F16-03_ui_8x1
 F16-03_ui_8x1_P
 F16-04_dd_8x1_P
 F16-04_ui_8x1
 F16-05_ui_8x1
 F16-06 (double web)
 F16-06_dd_4x2
 F16-07_dd_4x2
 F16-07_li_4x2
 F16-08_dd_4x2
 F16-08_li_4x2
 F16-09_li_4x2
 F16-10_li_4x2
 F16-11_li_4x2
 F16-12_dd_4x2
 F16-12_li_4x2
 F16-13_li_2x4
 F16-6-full+half (double web)

24-up and less:

F18-01_ud_9x1
 F18-01_ud_9x1_P
 F18-02_ui_9x1
 F18-02_ui_9x1_P
 F18-03_ui_9x1
 F18-03_ui_9x1_P
 F18-04_ud_9x1
 F18-04_ud_9x1_P
 F18-05_ud_3x3
 F18-06_di_3x3
 F18-06_li_3x3
 F18-07_ld_3x3
 F18-08_li_3x3
 F20-01_li_5x2
 F20-02_di_5x2
 F20-02_li_5x2
 F24-01_dd_6x2
 F24-01_li_6x2
 F24-02_dd_6x2
 F24-03_dd_6x2
 F24-03_li_6x2
 F24-04_dd_6x2
 F24-04_li_6x2
 F24-05_dd_6x2
 F24-05_li_6x2
 F24-06_dd_6x2
 F24-06_li_6x2
 F24-07_dd_6x2
 F24-07_li_6x2
 F24-08_di_3x4
 F24-08_li_3x4
 F24-09_li_3x4
 F24-10_li_3x4

64-up and less:

F28-01_di_7x2
 F28-01_li_7x2
 F32-01_ui_16x1
 F32-01_ui_16x1_P
 F32-02_dd_8x2
 F32-03_dd_8x2
 F32-03_li_8x2
 F32-04_dd_4x4
 F32-04_li_4x4
 F32-05_li_4x4
 F32-06_li_4x4
 F32-07_li_4x4
 F32-08_li_4x4
 F32-09_dd_4x4
 F32-09_li_4x4
 F36-01_di_9x2
 F36-01_rd_9x2
 F36-02_ui_6x3
 F40-01_di_5x4
 F40-01_li_5x4
 F48-01_dd_6x4
 F48-01_li_6x4
 F48-02_li_4x6
 F64-01_li_8x4
 F64-02_dd_8x4

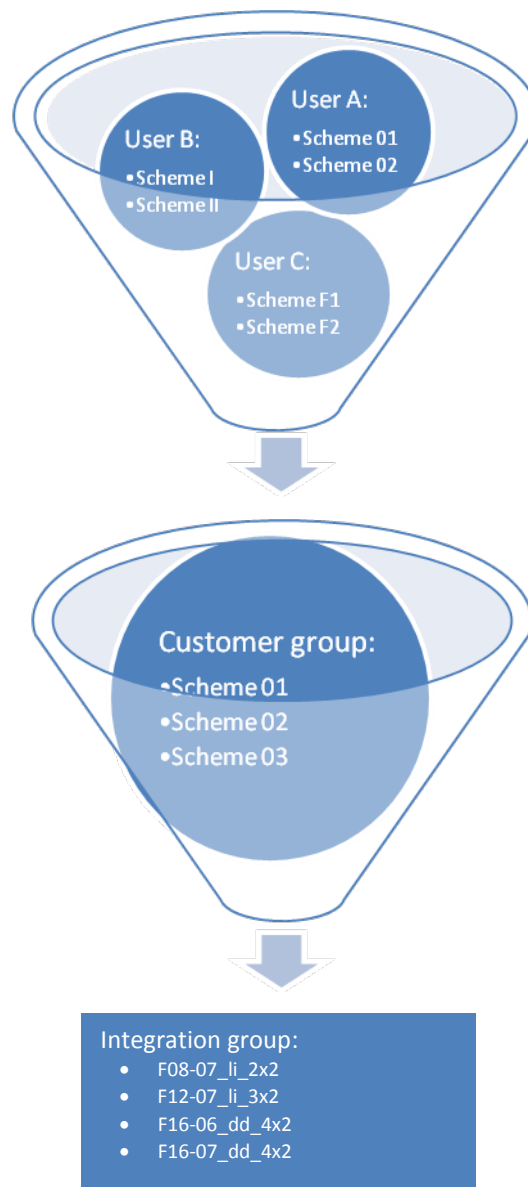
Post cards 50x70

Product analysis

An analysis of the product program is necessary in order to determine the schemes relevant for JDF import. An assessment is required, which products can be standardized and automated. Products differing so far could perhaps be unified so they can be processed with the same folding scheme.

Consolidation of customer templates

The existing fold type catalog in Signastation must be prepared for JDF integration. This should comprise the merging of customer-specific schemes into one group and the removal of duplicates.



Select the templates for JDF integration from this customer group and copy them to the specified folder (e.g. »JDF Integration«) after having named them accordingly.

We recommend that you document the fold types to be used for JDF integration defined in this way in a central overview mandatory for all persons involved.

Folding Schemes				
	DescriptiveName	FoldCatalog	NumberUp	
sample	16-Seiter	F16-6	Columns 4	Rows 2
	F02-01_ui_1x1	F2-1	1	1
	F04-01_ui_2x1	F4-1	2	1
	F06-01_ud_3x1	F6-1	3	1
	F08-05_dd_4x1	F8-5	4	1
	F08-07_li_2x2	F8-7	2	2
	F16-06_dd_4x2	F16-6	4	2
	F16-10_li_4x2	F16-10	4	2
	F24-08_li_3x4	F24-8	3	4

Establish the process

The process of determining the schemes standard group for JDF import is not complete after initial installation of a JDF integration but repeats from time to time. For this reason it is feasible to begin with a small fold type catalog and to continuously expand it. This is why it should be clearly specified for all persons involved. For example:

1. Suggestion for a new scheme
2. Agreement between prepress and production
3. Installation and test
4. Work instruction and documentation (possibly with sample)