

Atlas/Titan Serie

Anleitung für das Falten

mit der Option

BP-FD10

- Ausgabe August 2025 -

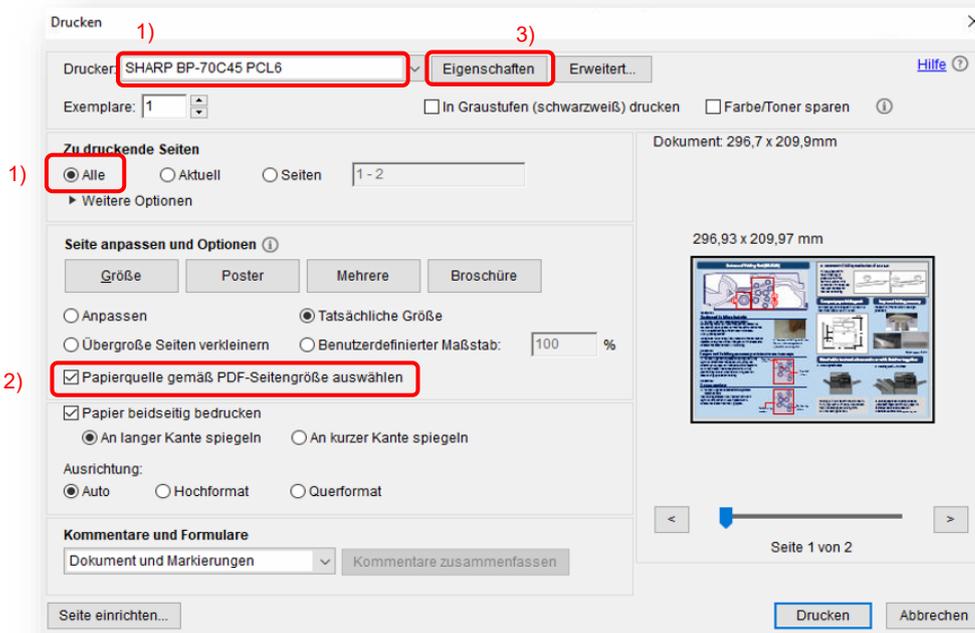
Inhaltsverzeichnis

Gemeinsame Handhabung.....	3
Halbe Falz, Druckseite innen.....	4
Halbe Falz, Druckseite außen.	5
C-Falz (Brieffalz), Druckseite innen und Faltrichtung rechts offen.....	6
C-Falz (Brieffalz), Druckseite innen und Faltrichtung links offen.	7
C-Falz (Brieffalz), Druckseite außen und Faltrichtung rechts offen.	8
C-Falz (Brieffalz), Druckseite außen und Faltrichtung links offen.....	9
Akkordeon-Falz, Faltrichtung rechts offen.	10
Akkordeon-Falz, Faltrichtung links offen.....	11
Z-Falz, Faltrichtung rechts offen.....	12
Z-Falz, Faltrichtung links offen.	13
Zusammenfassung.	14
Halbe-Falz, Duplex-Druck.	16
C-Falz (Brieffalz), Duplex-Druck.....	19
Akkordeon-Falz, Duplex-Druck.....	22
Z-Falz, Duplex-Druck.....	25

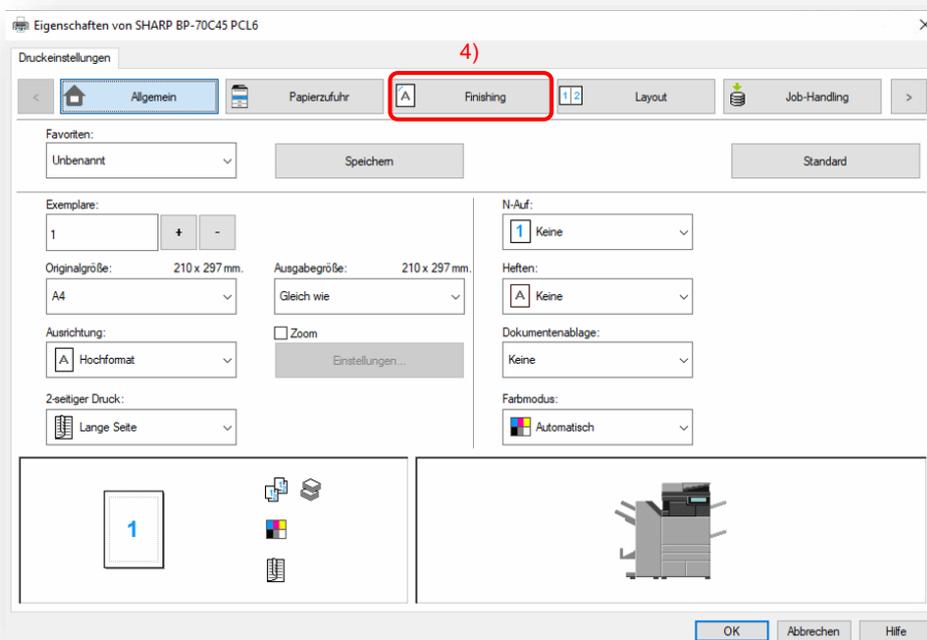
Gemeinsame Handhabung

Wie ein PDF-Dokument mit der Funktion "Falten" gedruckt wird.

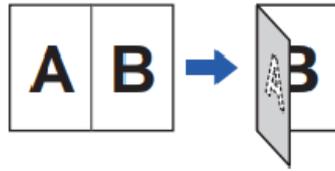
- 1) Den SHARP BP-70C45 Druckertreiber auswählen und prüfen, ob bei [Zu druckende Seiten] „Alle“ angeklickt ist.
- 2) Prüfen, ob bei [Papierquelle gemäß PDF-Seitengröße auswählen] ausgewählt ist.
- 3) [Eigenschaften] anklicken, um die Druckereigenschaften anzuzeigen.



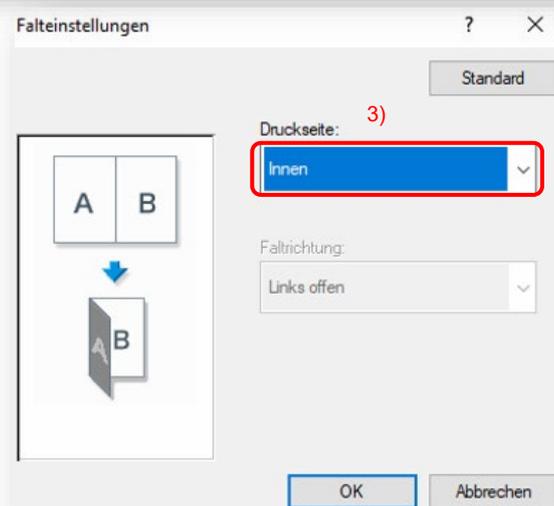
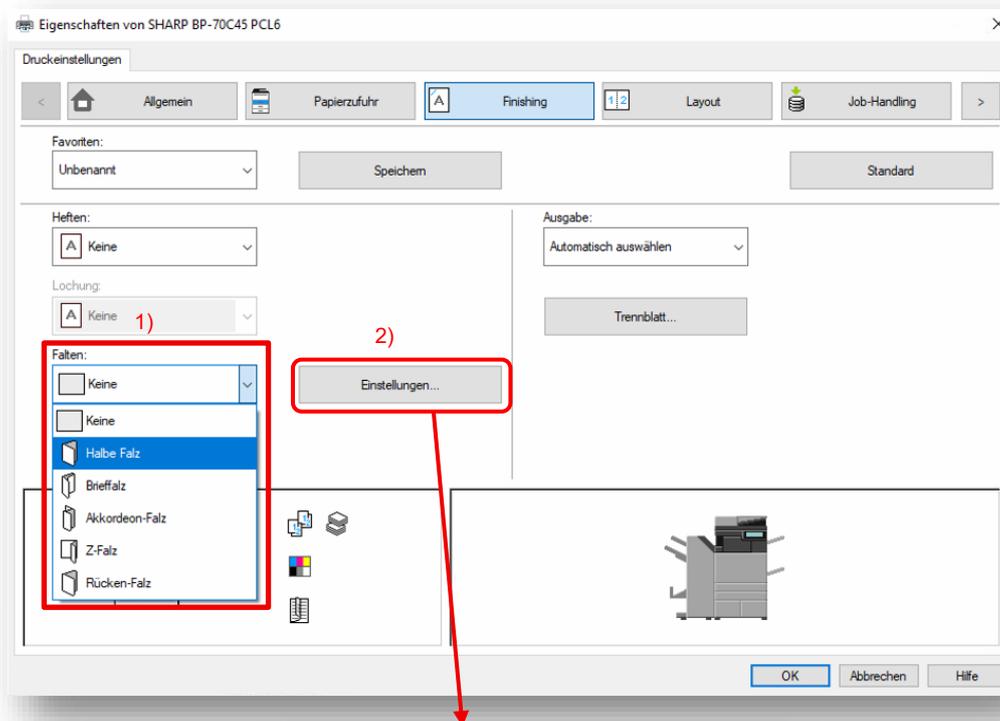
- 4) Den [Finishing] Tab anklicken, um die Faltung einzustellen.



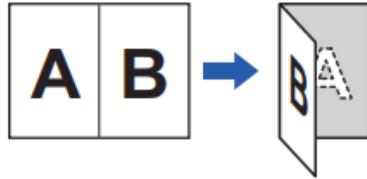
Halbe Falz, Druckseite innen.



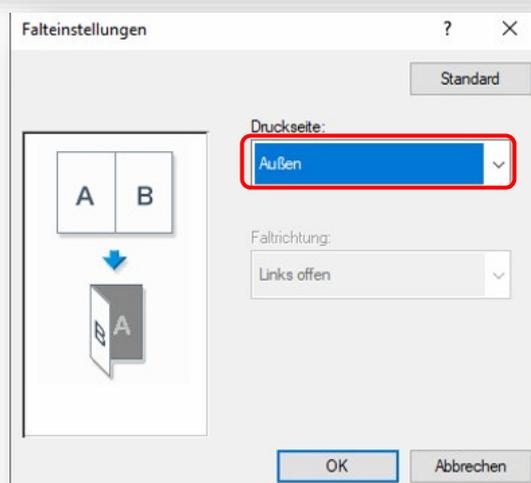
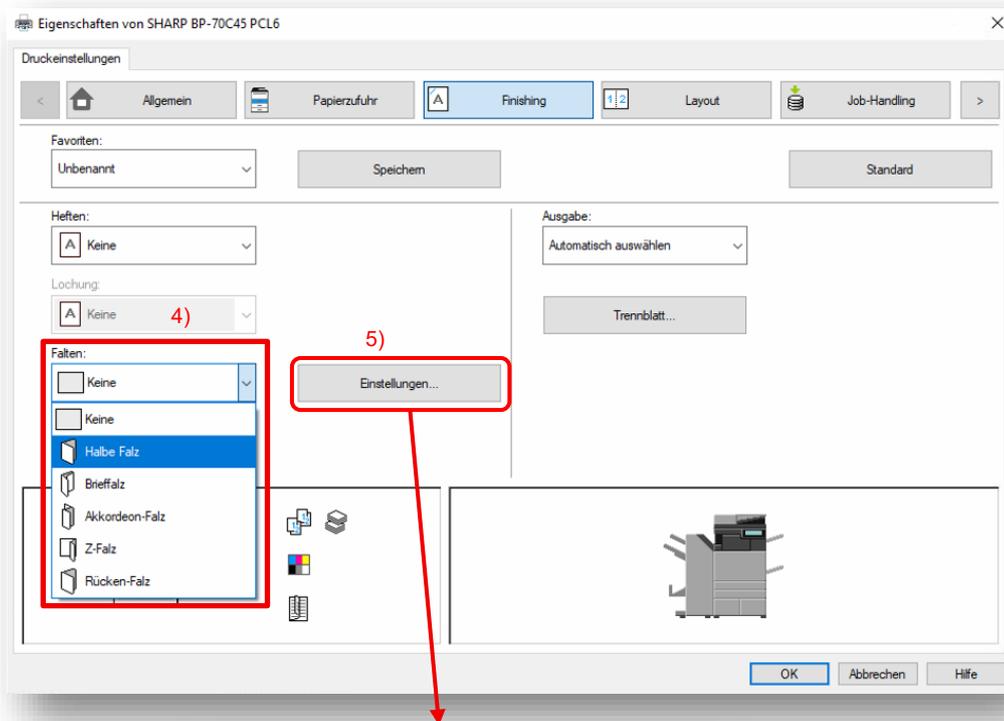
- 1) Unter [Falten] "Halbe Falz" auswählen.
- 2) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 3) Unter [Druckseite] "Innen" auswählen.



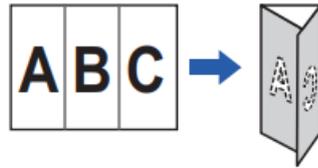
Halbe Falz, Druckseite außen.



- 4) Unter [Falten] "Halbe Falz" auswählen.
- 5) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 6) Unter [Druckseite] "Außen" auswählen.

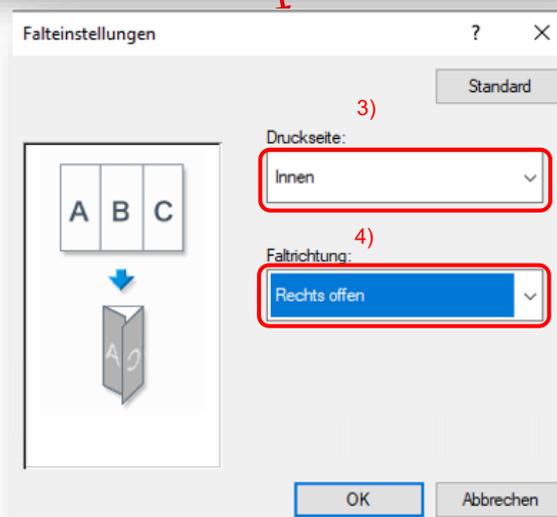
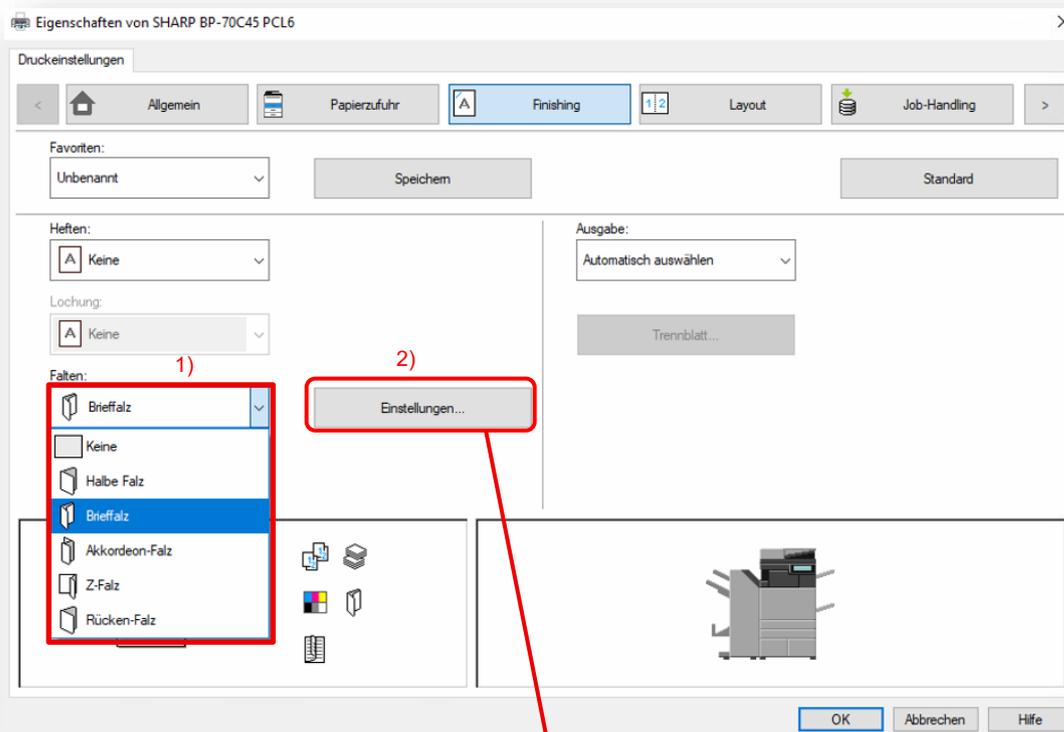


C-Falz (Brieffalz), Druckseite innen und Faltrichtung rechts offen.

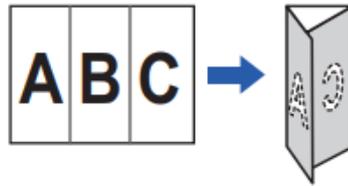


Seite-C ist oben nach der Faltung.

- 1) Unter [Falten] "Brieffalz" auswählen.
- 2) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 3) Unter [Druckseite] "Innen" auswählen.
- 4) Unter [Faltrichtung] "Rechts offen" auswählen.

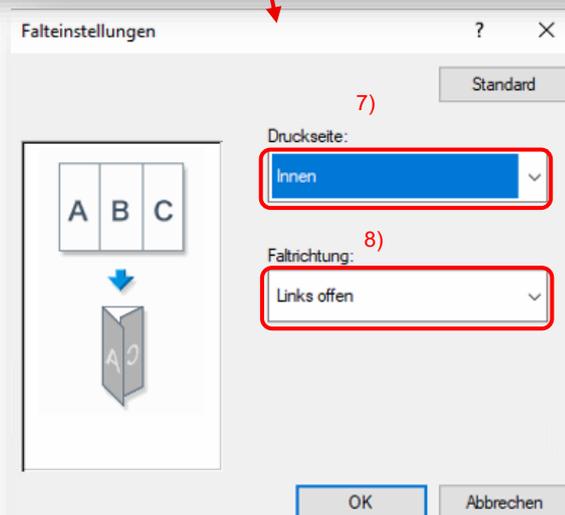
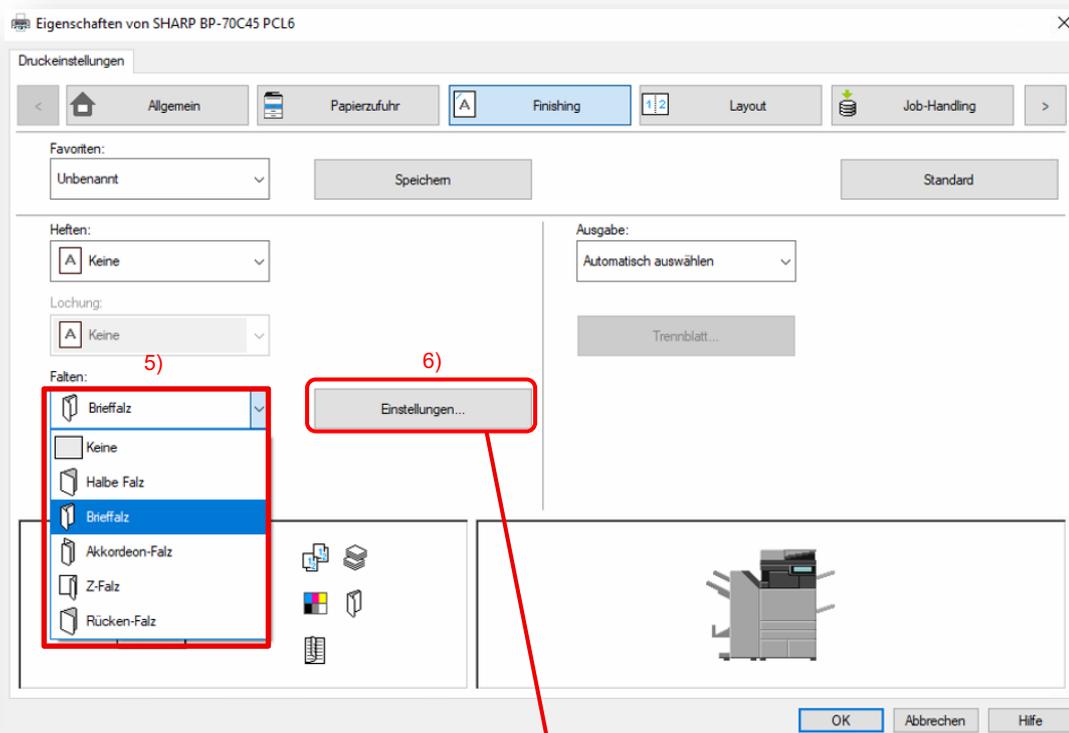


C-Falz (Brieffalz), Druckseite innen und Faltrichtung links offen.

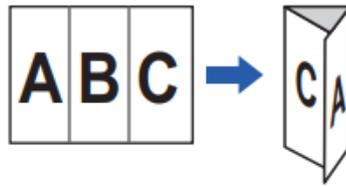


Seite-A ist oben nach der Faltung.

- 5) Unter [Falten] "Brieffalz" auswählen.
- 6) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 7) Unter [Druckseite] "Innen" auswählen.
- 8) Unter [Faltrichtung] "Links offen" auswählen.

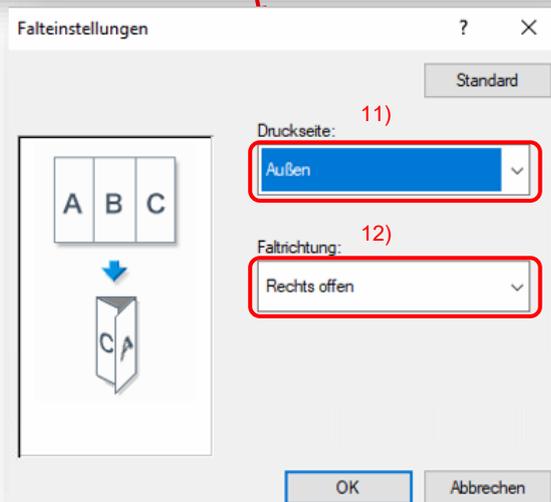
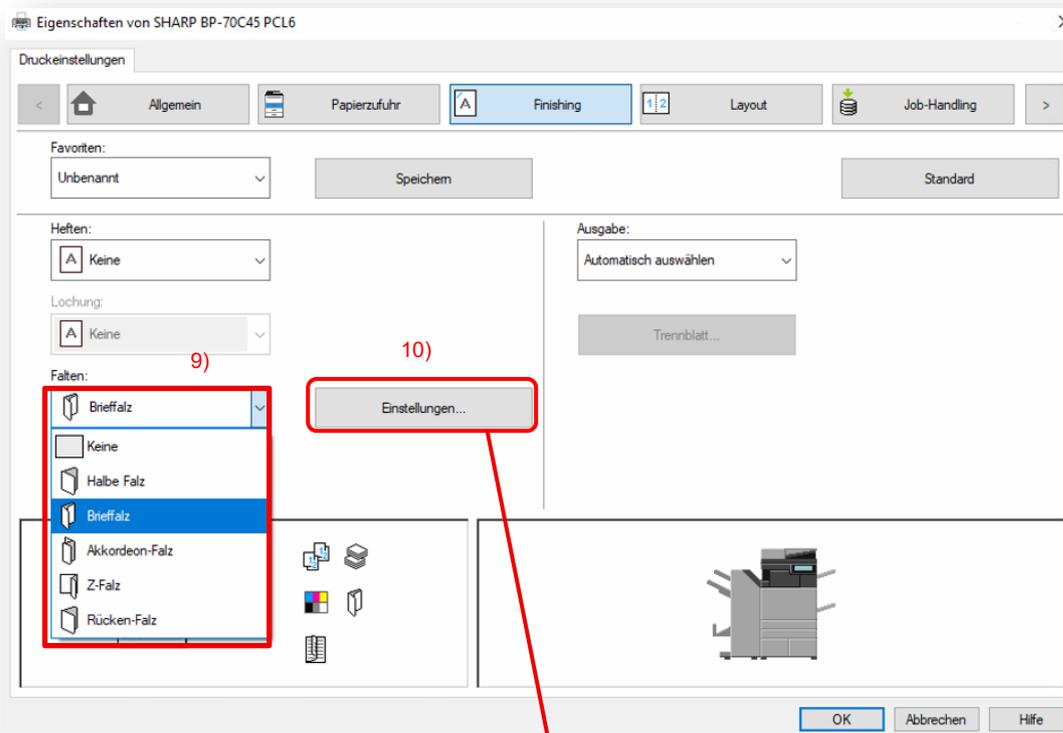


C-Falz (Brieffalz), Druckseite außen und Faltrichtung rechts offen.

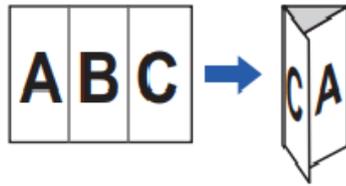


Seite-A ist oben nach der Faltung.

- 9) Unter [Falten] "Brieffalz" auswählen.
- 10) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 11) Unter [Druckseite] "Außen" auswählen.
- 12) Unter [Faltrichtung] "Rechts offen" auswählen.

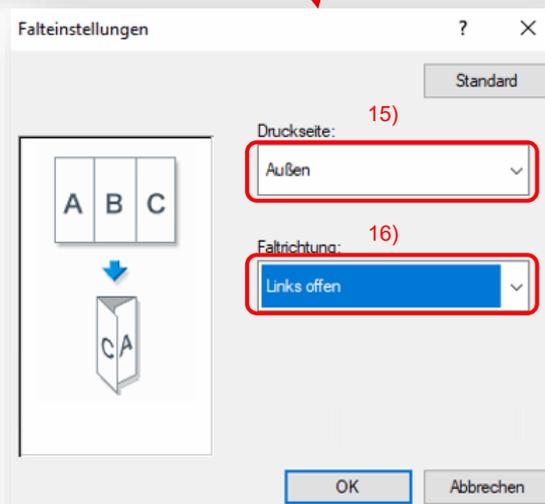
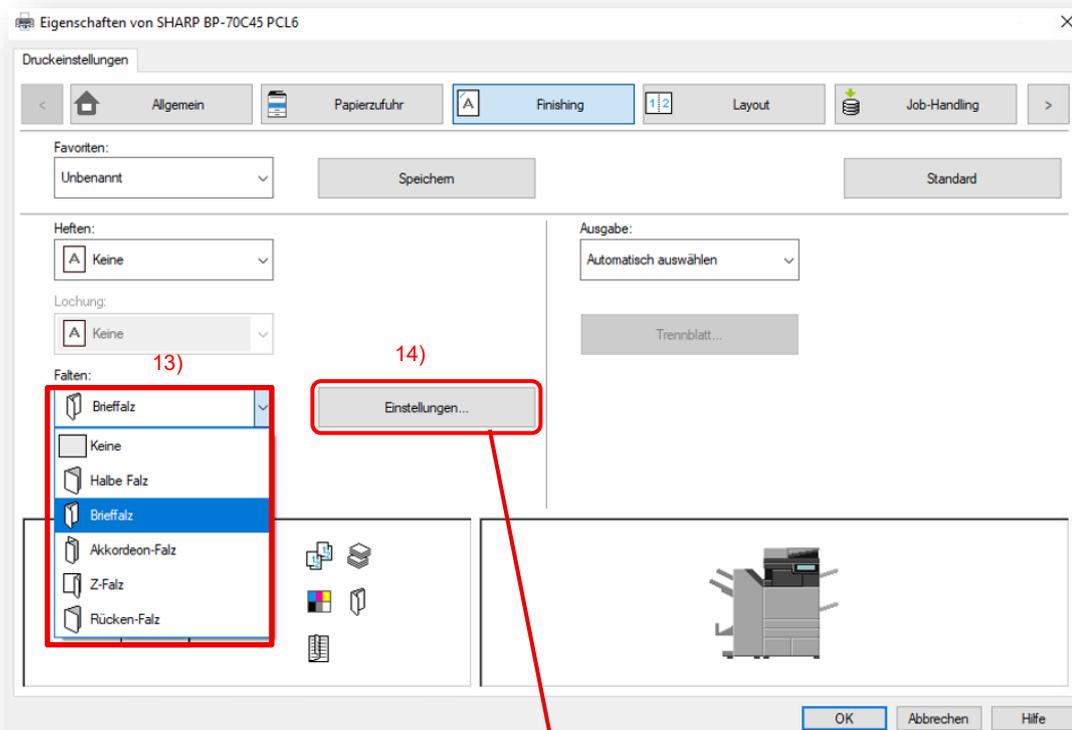


C-Falz (Brieffalz), Druckseite außen und Faltrichtung links offen.

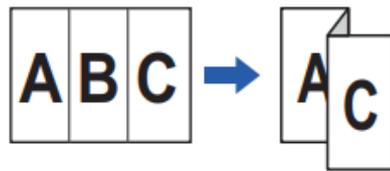


Seite-C ist oben nach der Faltung.

- 13) Unter [Falten] "Brieffalz" auswählen.
- 14) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 15) Unter [Druckseite] "Außen" auswählen.
- 16) Unter [Faltrichtung] "Links offen" auswählen.

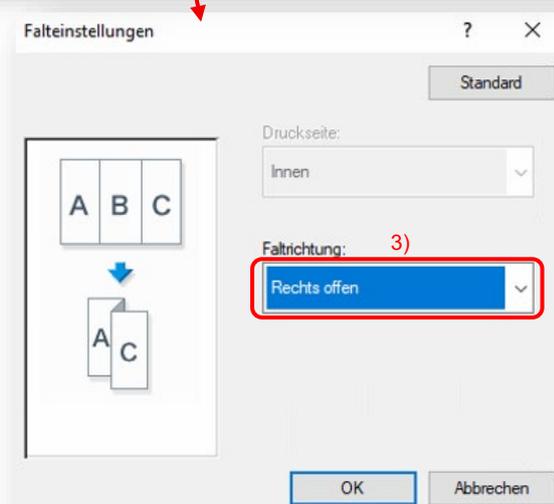
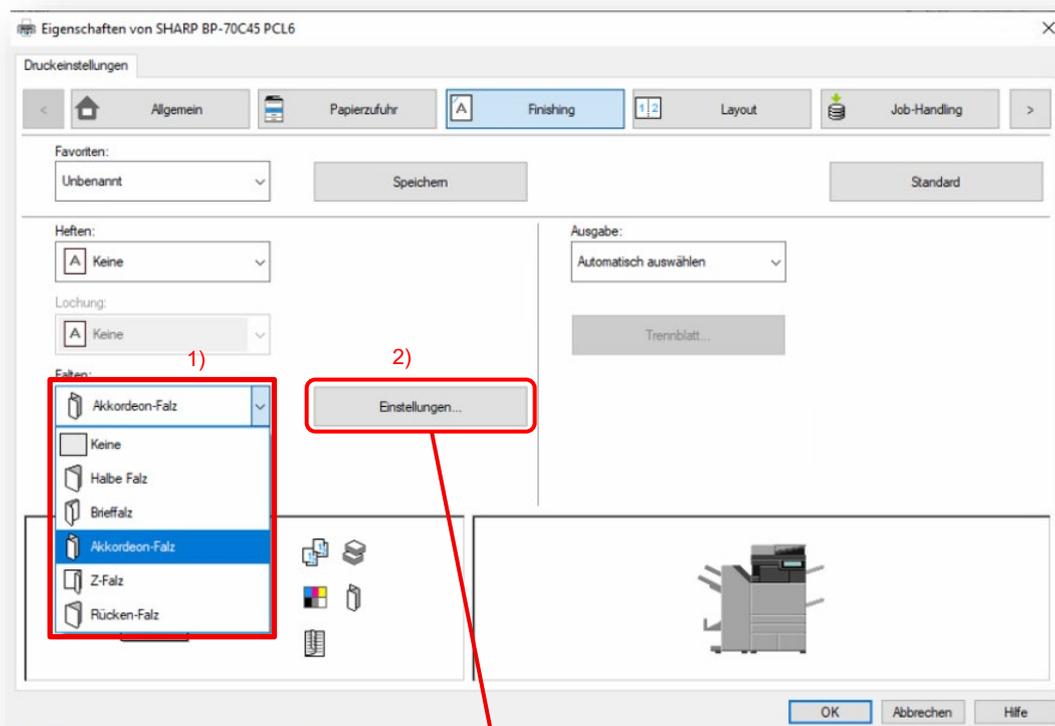


Akkordeon-Falz, Faltrichtung rechts offen.

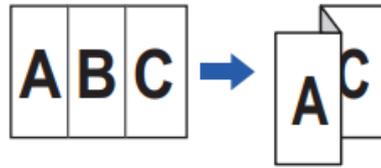


Seite-C ist oben nach der Faltung.

- 1) Unter [Falten] "Akkordeon-Falz" auswählen.
- 2) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 3) Unter [Faltrichtung] "Rechts offen" auswählen.

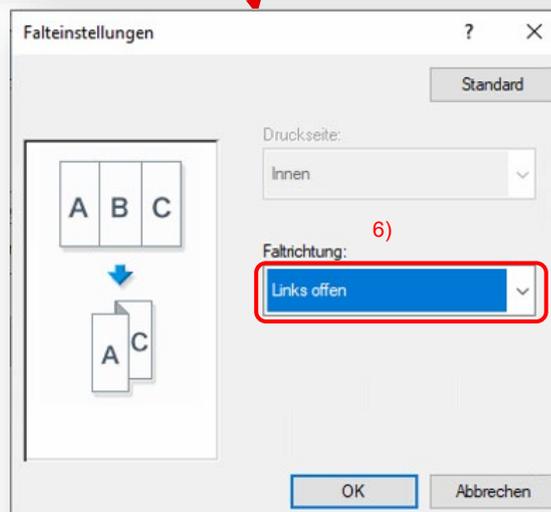
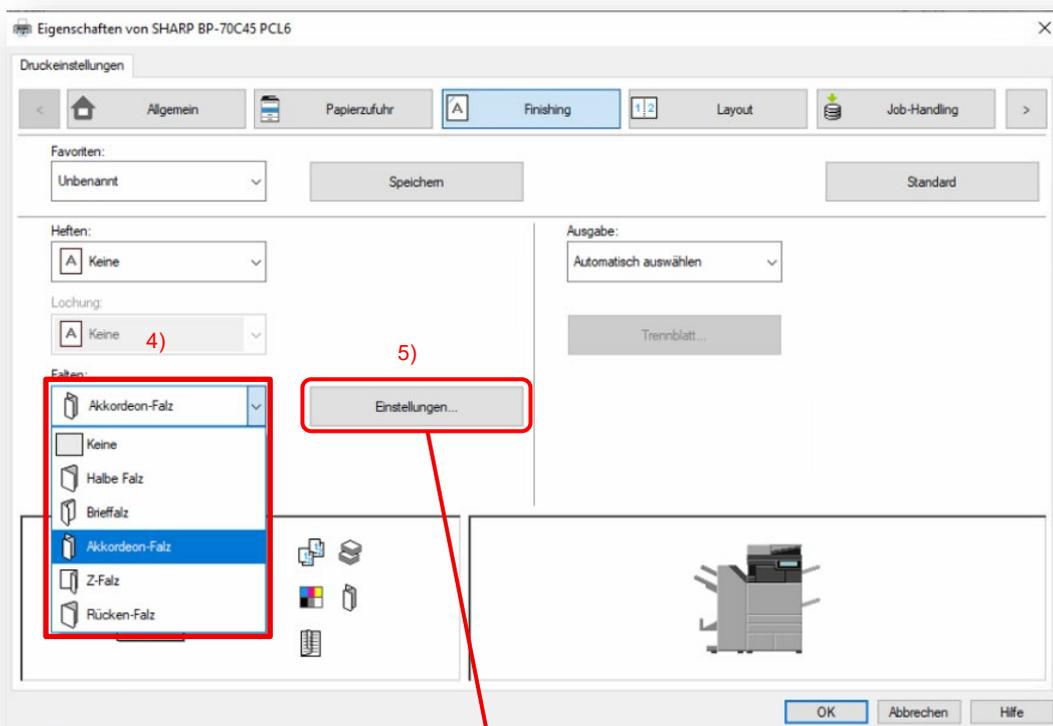


Akkordeon-Falz, Faltrichtung links offen.

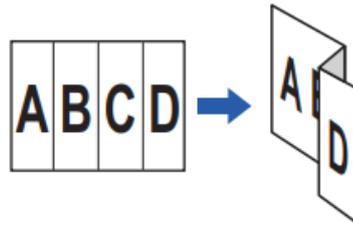


Seite-A ist oben nach der Faltung.

- 4) Unter [Falzen] "Akkordeon-Falz" auswählen.
- 5) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 6) Unter [Faltrichtung] "Links offen" auswählen.

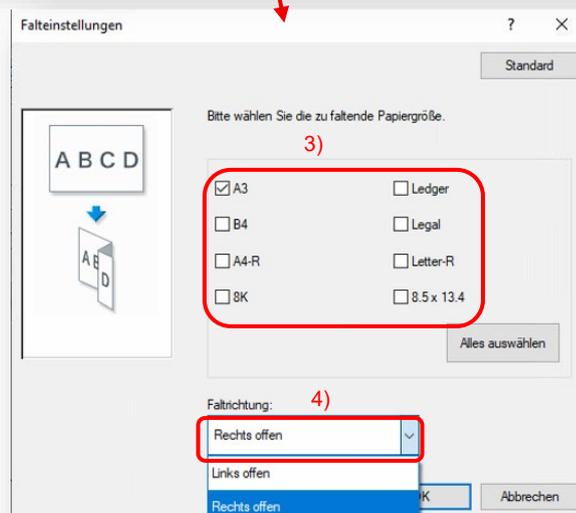
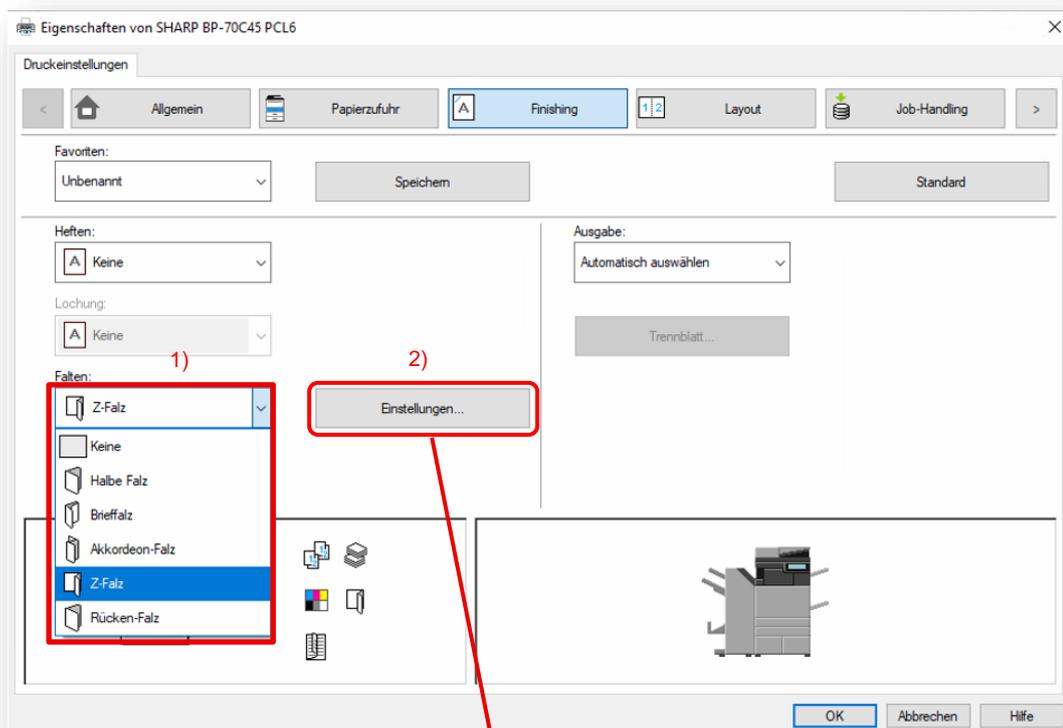


Z-Falz, Faltrichtung rechts offen.

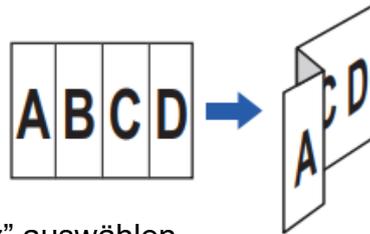


Seite-D ist oben nach der Faltung.

- 1) Unter [Falten] "Z-Falz" auswählen.
- 2) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 3) Das zu faltende Papierformat wählen.
- 4) Unter [Faltrichtung] "Rechts offen" auswählen.

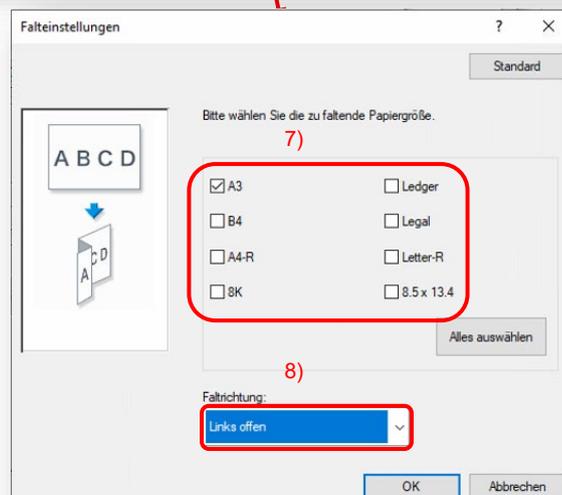
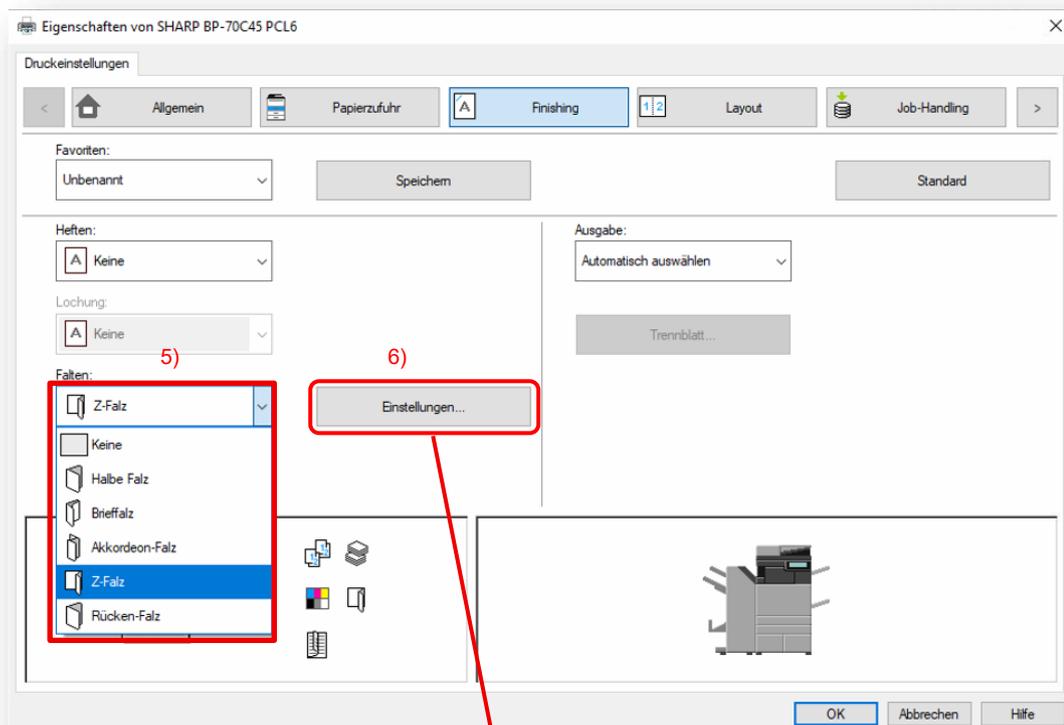


Z-Falz, Faltrichtung links offen.



Seite-A ist oben nach der Faltung.

- 5) Unter [Falten] "Z-Falz" auswählen.
- 6) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 7) Das Papierformat wählen.
- 8) Unter [Faltrichtung] "Links offen" auswählen.



Zusammenfassung.

Faltstil	Druckseite	Faltrichtung	Ergebnis
 Halbe-Falz	Innen	-	
	Außen	-	
 C-Falz	Innen	Links offen	
	Außen	Links offen	
	Innen	Rechts offen	
	Außen	Rechts offen	

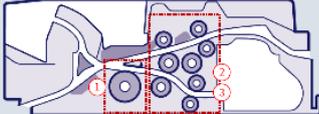
Zusammenfassung.

Faltstil	Druckseite	Faltrichtung	Ergebnis
 Akkordeon-Falz	-	Links offen	
	-	Rechts offen	
 Z-Falz	-	Links offen	
	-	Rechts offen	
 Sattel-Falz	Innen	-	
	Außen	-	

Halbe-Falz, Duplex-Druck.

Seite 1

Features of Folding Unit (BP-FD10)



Feature 1 Reduced folding height
Technology for reduced fold height
 By rotating the roller, the convex part applies the reverse and applies pressure from the outer side to the paper. This is a space saving, efficient and fast crease strengthening system.
 A single crease roller applies pressure to the crease and supports along the crease. This gives a firm crease and reduces the need for manual re-folding.

Feature 2 Improved folding accuracy: Variation difference in fold length
Technology for improved folding accuracy
 Light rollers convey the paper, absorbing and reversing the paper at the desired fold length to form the crease. The close proximity of the positioning rollers for the fold forming section ensures high precision folding.

Feature 3 Space saving
Technology achieved with the pincer reversed fold
 The folding process is carried out with only eight rollers, which makes it possible to reduce the size of the folding system.

Incremental folding mechanism of BP-FD10
 It is equipped with rollers that apply pressure from the center outward. This allows for firm folds and reduces the need for manual re-folding.

Compact paper folding unit
 Compact paper folding unit that can be attached inside the main body.

Improved folding accuracy
 Takes both the outside and high position.

Attachable to stand-alone units or with finisher together

Folding unit only
 Folding unit can be attached to the in-line paper unit. For example, a system that achieves paper folding with minimal configurations.

Folding unit + finisher
 4-folded paper can be stapled and punched together with A1 paper to automatically create such as conference materials. *Option is required.

A

B

Seite 2

Suitable for various types of folding

Output paper can be folded in Half-fold, 7-fold, 4-fold, or Accordion fold.



Available Paper Size	
Folding mode	2-fold, 3-fold, 4-fold, 7-fold, 8-fold
Half-fold	Paper size: A4, B4, C4, D4, E4, F4, G4, H4, I4, J4, K4, L4, M4, N4, O4, P4, Q4, R4, S4, T4, U4, V4, W4, X4, Y4, Z4 Paper size: A3, B3, C3, D3, E3, F3, G3, H3, I3, J3, K3, L3, M3, N3, O3, P3, Q3, R3, S3, T3, U3, V3, W3, X3, Y3, Z3
7-fold	Paper size: A4, B4, C4, D4, E4, F4, G4, H4, I4, J4, K4, L4, M4, N4, O4, P4, Q4, R4, S4, T4, U4, V4, W4, X4, Y4, Z4 Paper size: A3, B3, C3, D3, E3, F3, G3, H3, I3, J3, K3, L3, M3, N3, O3, P3, Q3, R3, S3, T3, U3, V3, W3, X3, Y3, Z3
4-fold	Paper size: A4, B4, C4, D4, E4, F4, G4, H4, I4, J4, K4, L4, M4, N4, O4, P4, Q4, R4, S4, T4, U4, V4, W4, X4, Y4, Z4 Paper size: A3, B3, C3, D3, E3, F3, G3, H3, I3, J3, K3, L3, M3, N3, O3, P3, Q3, R3, S3, T3, U3, V3, W3, X3, Y3, Z3
Dimensions (WxD)	2-fold: 420x594mm (16.1x23.4") 3-fold: 280x394mm (11.0x15.5") 4-fold: 140x197mm (5.5x7.7") 7-fold: 70x98mm (2.8x3.9")



Folding Unit BP-FD10



Image of BP-FD10 (model no. SF-9045)

A

„B“

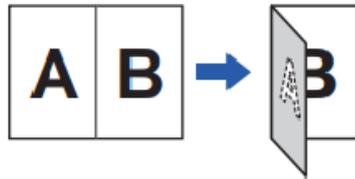
Situation

Wenn dieses Muster Duplex gedruckt werden soll und Seite 2 „B“ oben sein soll.

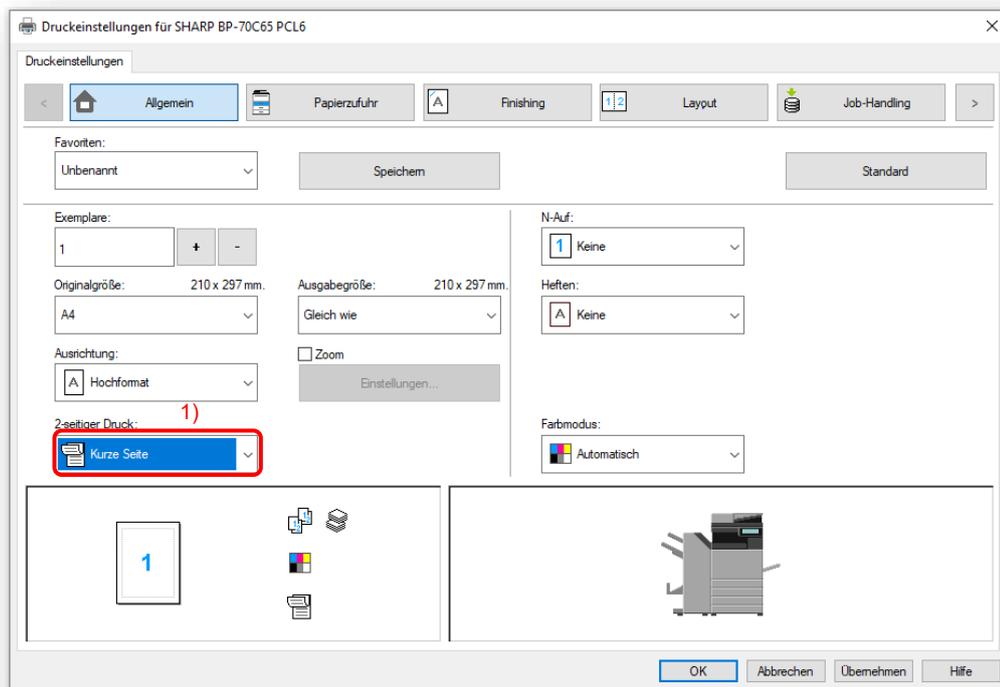
Halbe-Falz, Duplex-Druck.

Einstellung:

Halbe-Falz innen.



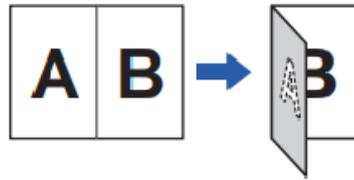
1) Unter [2-seitiger Druck] “Kurze Seite” auswählen.



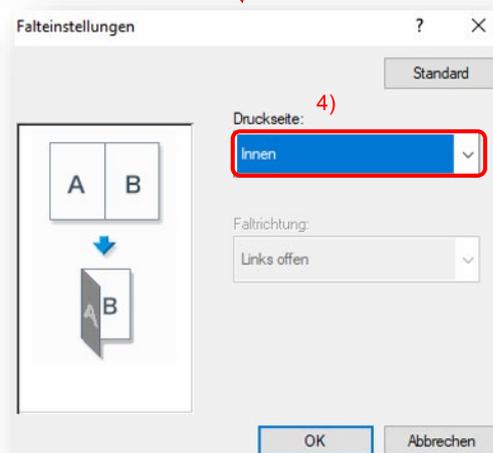
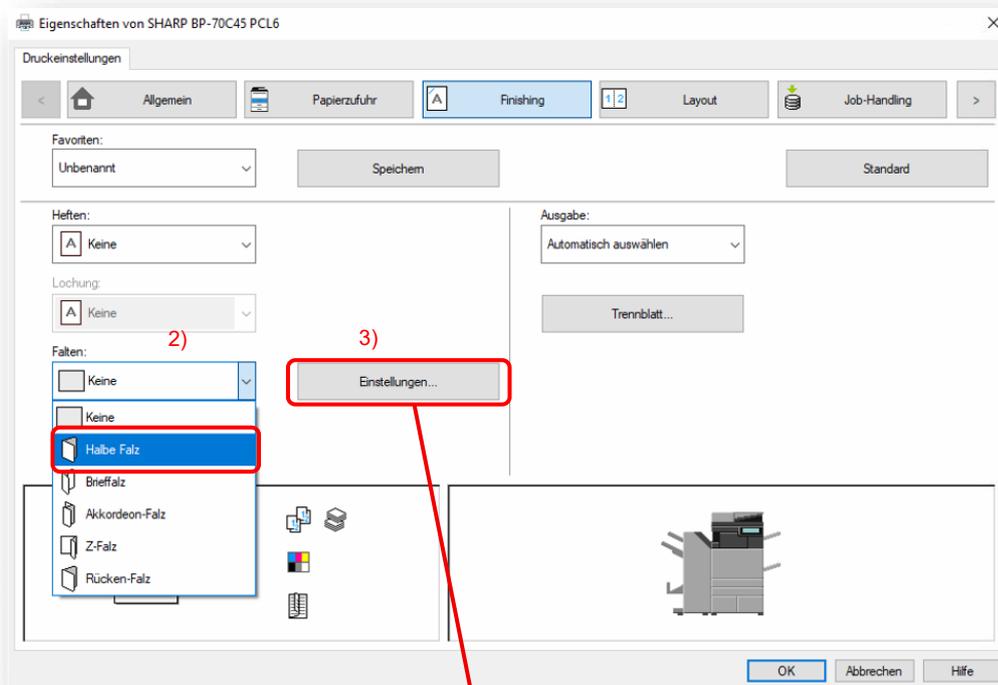
Halbe-Falz, Duplex-Druck.

Einstellungen:

Halbe Falz innen.



- 2) Unter [Falten] "Halbe Falz" auswählen.
- 3) [Einstellungen] anklicken, um Falteinstellungen durchzuführen.
- 4) Unter [Druckseite] "Innen" auswählen.



C-Falz (Brieffalz), Duplex-Druck.

Seite 1

Attachable to stand-alone units or with finisher together

Folding unit only



Folding unit can be attached to the in-tray paper exit unit to create a system that achieves paper folding with minimal configurations.

Folding unit + finisher



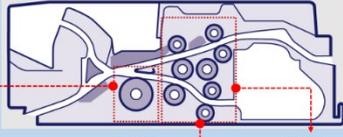
Z-folded paper can be stapled and punched* together with A4 paper to automatically create such as conference materials. Z-folded paper can be stapled and punched* together with A4 paper to automatically create such as conference materials. (*Stapler is required.)

Suitable for various types of folding

Output paper can be folded in Half-fold, Z-fold, C-fold, or Accordion fold.



Features of Folding Unit [BP-FD10]

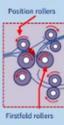


Feature 1 Reduced folding height

Technology for reduced fold height
By rotating the roller, the corner part squeezes the crease and applies pressure from the center outwards. This is a space-saving, efficient and fast crease-strengthening system.
A single crease roller applies pressure to the crease and spaces along the crease. This gives a firm crease and reduces the need for manual re-folding.

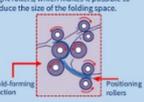
Feature 2 Improved folding accuracy: Variation difference in fold length

Technology for improved folding accuracy
Eight rollers convey the paper, stopping and reversing the paper at the desired fold length to form the crease. The close proximity of the positioning rollers to the fold forming section ensures high precision folding.



Feature 3 Space saving

Technology achieved with the pincher-reversed fold
The folding process is carried out with only eight rollers, which makes it possible to reduce the size of the folding space.



Incremental folding mechanism of BP-FD10
It is equipped with rollers that apply pressure from the center outward. This allows for firm folds and reduces the need for manual re-folding.



Incremental folding mechanism
The manual creasing action is replaced by a creasing roller.



A

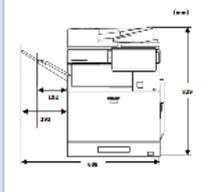
B

C

Seite 2

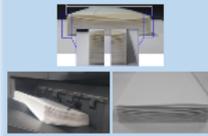
Compact paper folding unit

Compact paper folding unit that can be mounted into the main body.



Improved folding accuracy

Fold with little variation and high precision.



© Aniplex paper, C-fold

Basic specifications

Folding unit (standard)	
Forming method	Roller type, automatic, with heat
Folding	Page 8-in A4 (8.5" x 11.7") (210 x 297), A5 (8.5" x 14.2") (210 x 148), A6 (5.8" x 8.3") (148 x 105), B5 (9.8" x 13.2") (250 x 182), B6 (9.8" x 11.7") (250 x 165)
Forming size	4-in x 11.7-in (102 x 297) (standard)
Weight	11.5 lb (5.2 kg)
Power supply	AC100V/50/60Hz
Dimensions (WxDxH)	16.5-in x 11.7-in x 11.7-in (419 x 297 x 297) (standard)
Weight	11.5 lb (5.2 kg)

SHARP

SHARP

Folding Unit BP-FD10



C

B

„A“

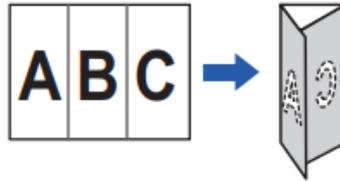
Situation

Wenn dieses Muster Duplex gedruckt werden soll und Seite 2 „A“ oben sein soll.

C-Falz (Brieffalz), Duplex-Druck.

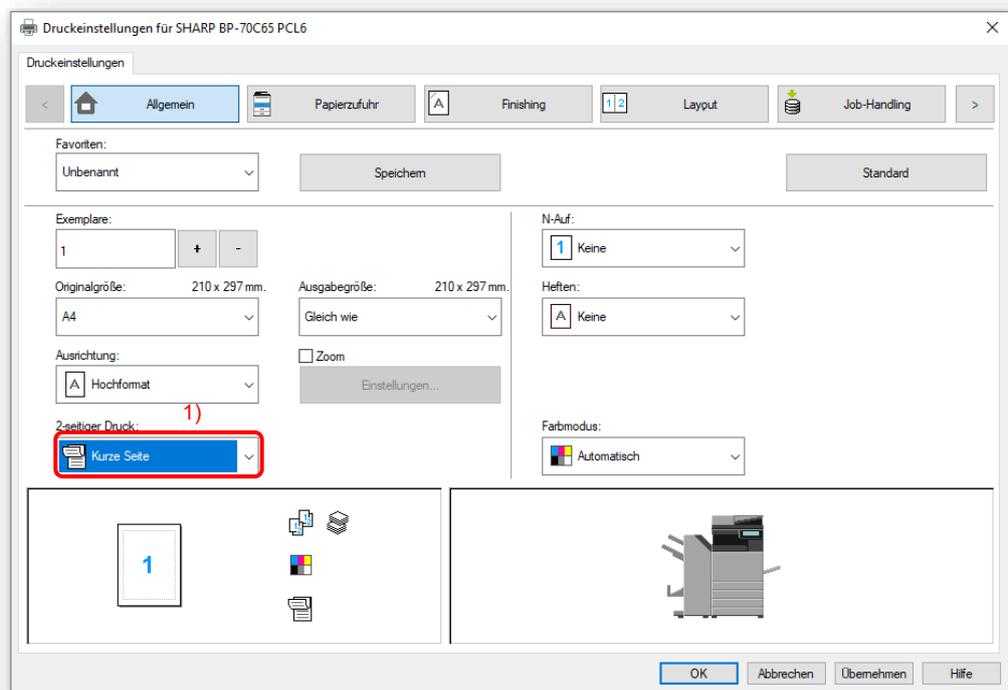
Einstellungen:

C-Falz innen, links offen.



Seite-A ist oben nach der Faltung.

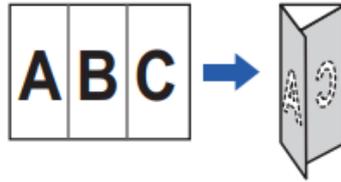
1) Unter [2-seitiger Druck] "Kurze Seite" auswählen.



C-Falz (Brieffalz), Duplex-Druck.

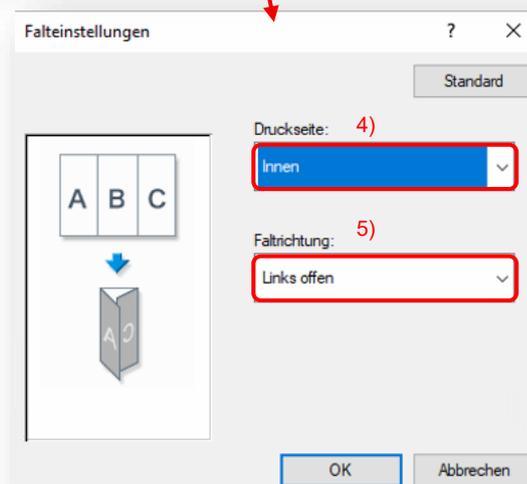
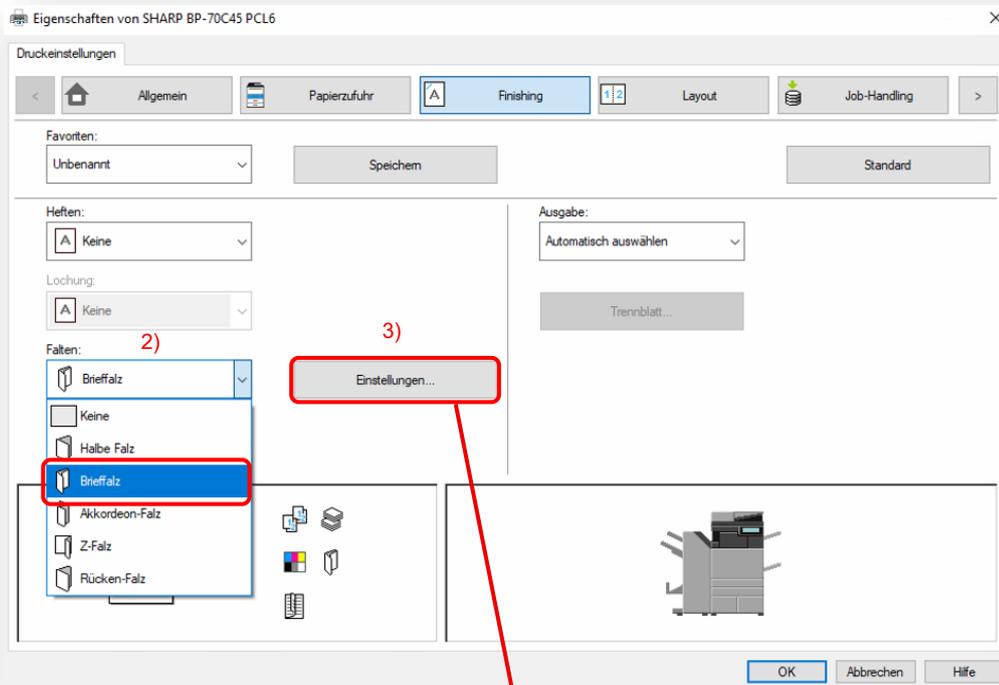
Einstellungen:

C-Falz innen, links offen.



Seite-A ist oben nach der Faltung.

- 2) Unter [Falten] "Brieffalz" auswählen.
- 3) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 4) Unter [Druckseite] "Innen" auswählen.
- 5) Unter [Faltrichtung] "Links offen" auswählen.



Akkordeon-Falz, Duplex-Druck.

Seite 1

Basic specifications

Folding Unit (BP-FD10)	
Folding mode	2-fold, C-fold, Accordion fold, Half-fold
Paper Size	A4/A4R (210 x 297 / 210 x 349 mm), A3/A3R (297 x 420 / 297 x 420 mm), Letter (216 x 356 mm), Legal (216 x 356 mm), 11x17 (279 x 432 mm), 12x18 (305 x 457 mm), 15x22 (381 x 559 mm), 18x25 (457 x 635 mm), 22x35 (559 x 891 mm), 25x38 (635 x 965 mm), 30x45 (762 x 1118 mm), 35x50 (891 x 1270 mm), 42x59 (1067 x 1524 mm), 50x70 (1270 x 1778 mm), 60x84 (1524 x 2133 mm), 70x100 (1778 x 2540 mm), 84x119 (2133 x 3016 mm), 100x149 (2540 x 3786 mm), 119x165 (3016 x 4191 mm), 149x210 (3786 x 5334 mm), 210x297 (5334 x 7500 mm)
Weight	2.5 kg (5.5 lb)
Power supply	Standard for main unit
Dimensions (width)	190 mm (7.5 in) (When extension tray is closed) 230 mm (9.1 in) (When extension tray is pulled out) 230 mm (9.1 in)
Weight	approx. 11 kg

Attachable to stand-alone units or with finisher together

Folding unit only



Folding unit can be attached to the in-tray paper exit unit to create a system that achieves paper folding with minimal configurations.

Folding unit + finisher



Z-folded paper can be stapled and punched together with A4 paper to automatically create such as conference materials. Z-folded paper can be stapled and punched together with A4 paper to automatically create such as conference materials. *Stapler is required.

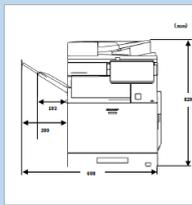
Suitable for various types of folding

Output paper can be folded in Half-fold, Z-fold, C-fold, or Accordion fold.



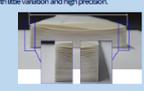
Compact paper folding unit

Compact paper folding unit that can be mounted inside the main body.



Improved folding accuracy

Folds with little variation and high precision.




⑧ A4 plain paper, C-fold

C

B

A

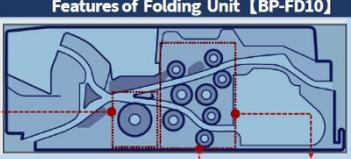
Seite 2

SHARP

Folding Unit BP-FD10



Features of Folding Unit [BP-FD10]

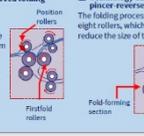


Feature 1 Reduced folding height

Technology for reduced fold height
By rotating the roller, the convex part squeezes the crease and applies pressure from the center outwards. This is a space-saving, efficient and fast crease-strengthening system.
A single crease roller applies pressure to the crease and squeezes along the crease. This gives a firm crease and reduces the need for manual re-folding.

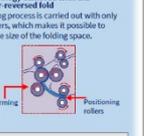
Feature 2 Improved folding accuracy: Variation difference in fold length

Technology for improved folding accuracy
Eight rollers convey the paper, stopping and reversing the paper at the desired fold length to form the crease. The close proximity of the positioning rollers to the fold forming section ensures high precision folding.



Feature 3 Space saving

Technology achieved with the precise reversed fold
The folding process is carried out with only eight rollers, which makes it possible to reduce the size of the folding space.



Incremental folding mechanism of BP-FD10

It is equipped with rollers that apply pressure from the center outward. This allows for firm folds and reduces the need for manual re-folding.



Incremental folding mechanism

The manual creasing action is replaced by a creasing roller.



„A“

B

C

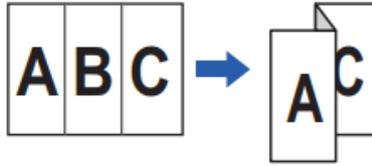
Situation

Wenn dieses Muster Duplex gedruckt werden soll und Seite 2 „A“ oben sein soll.

Akkordeon Falz, Duplex-Druck.

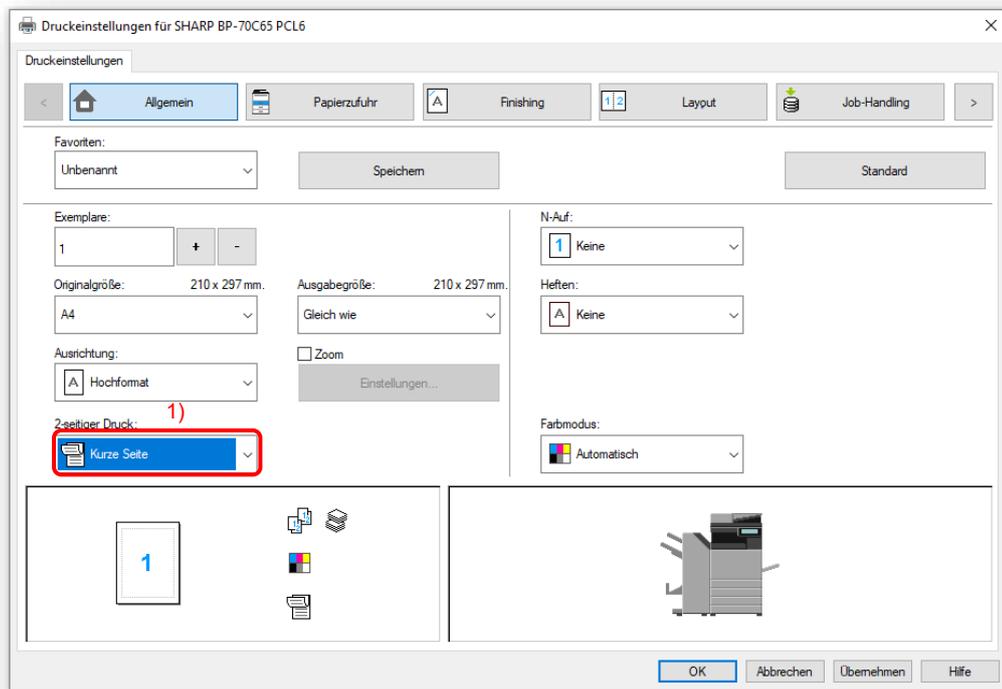
Einstellungen:

Akkordeon Falz, links offen.



Seite-A ist oben nach der Faltung.

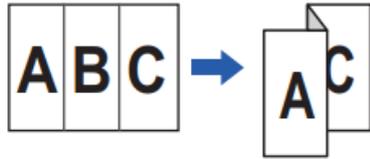
1) Unter [2-seitiger Druck] “Kurze Seite” auswählen.



Akkordeon Falz, Duplex-Druck.

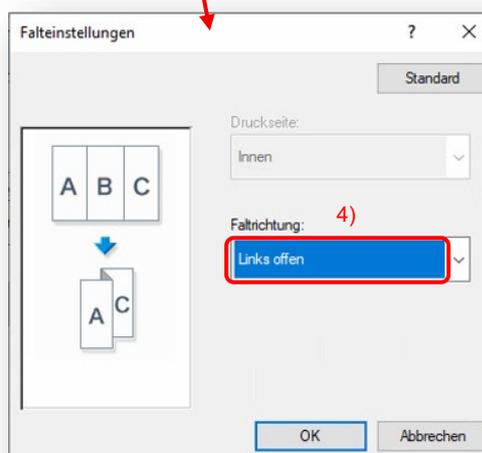
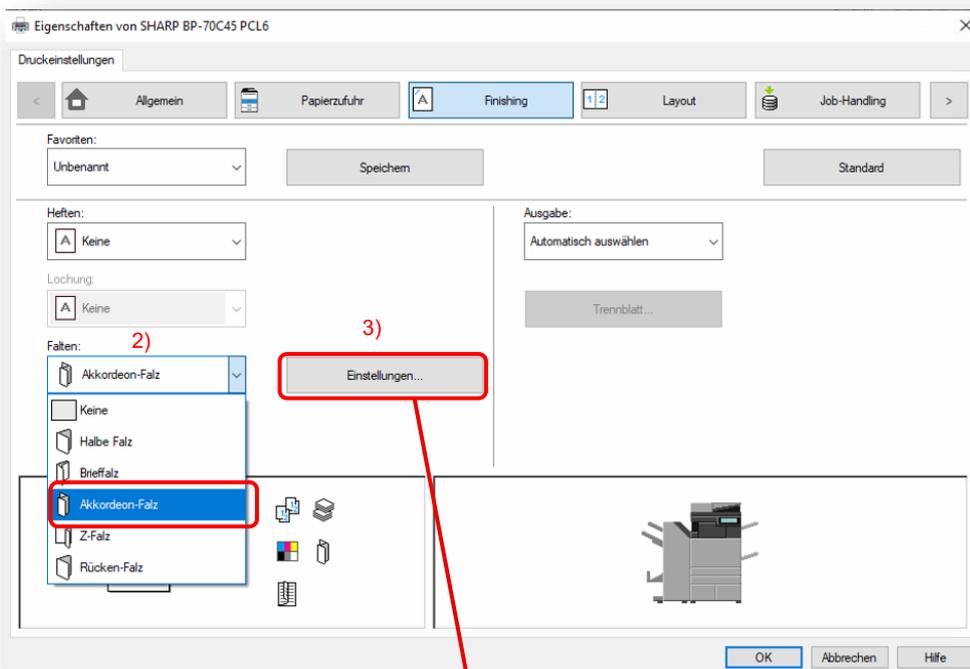
Einstellungen:

Akkordeon Falz, links offen.



Seite-A ist oben nach der Faltung.

- 2) Unter [Falten] “Akkordeon-Falz” auswählen.
- 3) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 4) Unter [Faltrichtung] “Links offen” auswählen.



Z-Falz, Duplex-Druck.

Proposal for event commemorating City's 50th anniversary

Event outline
 - Music festival commemorating the city's 50th anniversary
 - September 26, 2022 - Civic Hall

Schedule

Task	Start/End	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Choose performers	Planning							
Create a customer database	Planning							
Outline an equipment list	Planning							
Create a proposal	Planning							
Create operation manual	Planning							
Prepare equipment	Management							
Reading	Management							
Meeting with performers	Management							
Set up venue	Management							
Operation on the day	Management							
Follow up on final delivery	Planning							
Reporting	Planning							
Choose methods	Production							
Order materials	Production							
Social media campaign	Production							
Create flyers	Production							
Distribute flyers	Production							
Report on results	Production							

Seite 1
A4

Project system chart

```

  graph TD
    EC[Executive committee (organizer)] --> Admin[Administrator]
    EC --> VM[Venue manager]
    Admin --> EA[Event administration]
    Admin --> PM[Production manager]
    Admin --> SM[Stage manager]
    Admin --> MC[M.C.]
    Admin --> R[Reception]
    Admin --> SG[Security and guidance]
    EA --> VM
    EA --> V[Video manager]
  
```

Flow on the day of the event

- Venue layout (stage, seats, reception, etc.)
- Venue operation (guiding audience and the press from the reception to their seats, and security)
- Checking guidance signs within the venue (invites for audience, entrances and exits, restrooms, emergency exits, lost child inquiries, etc.)
- Checking the setup, stage set, construction plan
- Checking the staging plan

Emergency response

- Response to trouble (inquiries about lost articles and lost children, dealing with earthquakes and accidents)
- Division of roles among staff (manager, staff)
- Check within the facilities (emergency exits and restrooms)
- Safety education for temporary staff

Sound facilities

Seite 2
A4

Venue layout

Enter

Stage

Audience seats

Dressing room

Seite 3
A3

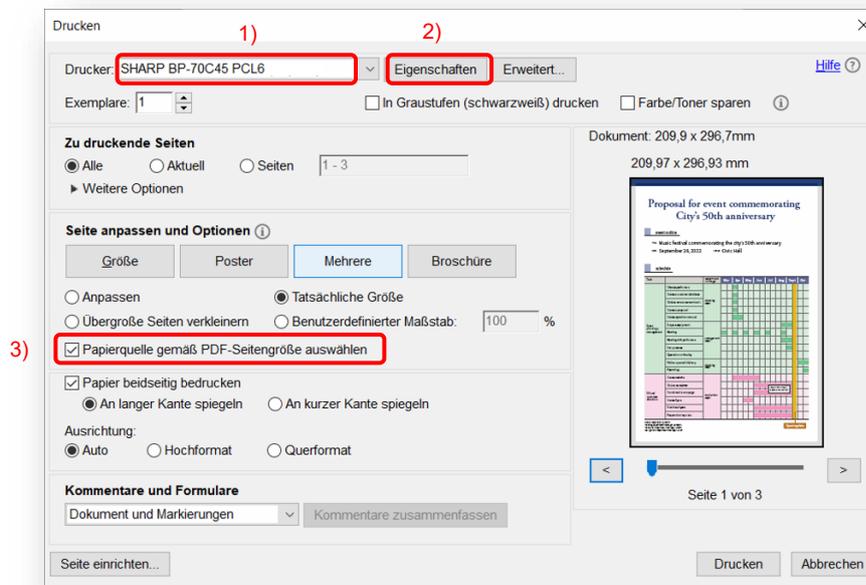
A B C „D“

Situation

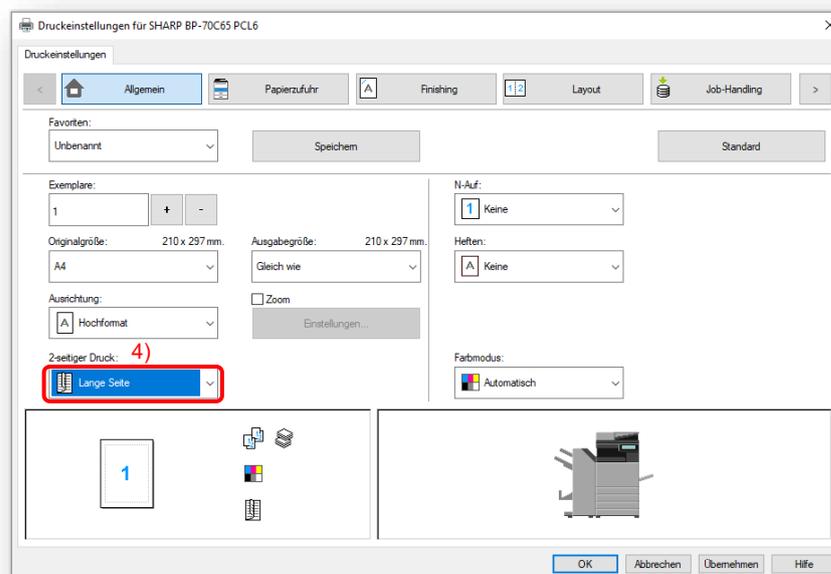
Wenn Seite 1 und Seite 2 als Duplex gedruckt werden soll und Seite 3 als Z gefaltet werden soll. Der Abschnitt „D“ der Seite 3 soll oben sein nach der Faltung.

Z-Falz, Duplex-Druck.

- 1) Den SHARP BP-70C45 Druckertreiber auswählen und prüfen, ob bei [Zu druckende Seiten] „Alle“ angeklickt ist.
- 2) Prüfen, ob bei [Papierquelle gemäß PDF-Seitengröße auswählen] ausgewählt ist.
- 3) [Eigenschaften] anklicken, um die Druckereigenschaften anzuzeigen.



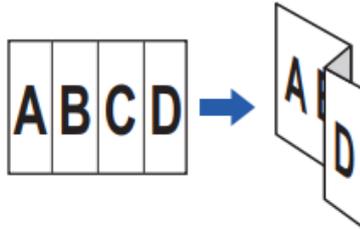
- 4) Unter [2-seitiger Druck] "Lange Seite" auswählen.



Z-Falz, Duplex-Druck.

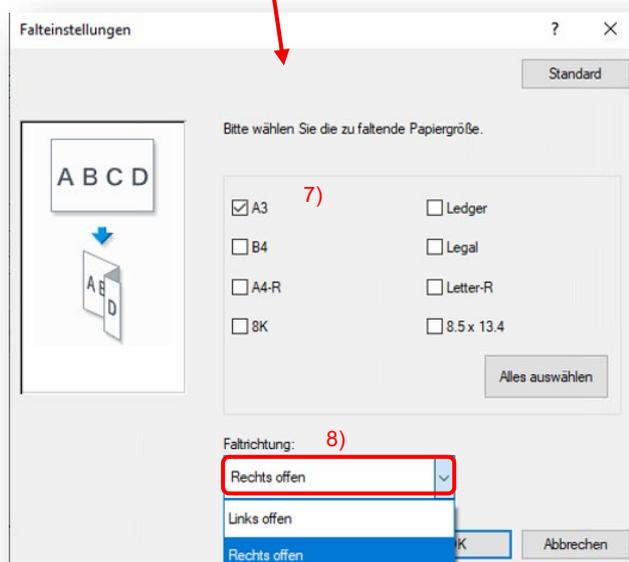
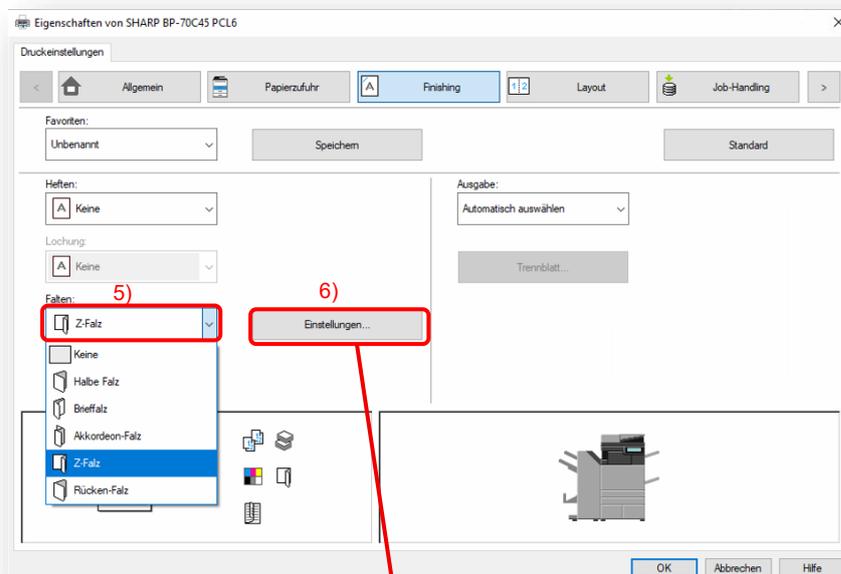
Einstellungen:

Z-Falz, rechts offen.



Seite-D ist oben nach der Faltung.

- 5) Unter [Falten] "Z-Falz" auswählen.
- 6) [Einstellungen] anklicken, um Falteinstellungen vorzunehmen.
- 7) Das Papierformat wählen.
- 8) Unter [Faltrichtung] "Rechts offen" auswählen.



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