

SchemppBox Folding instruction

Folding boxes SB 11/SB 12



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Please read carefully the assembling instruction.

The folding boxes SB 11 and SB 12 just differ in the protective layer at SB 11, which is absent in SB 12.

<p>1) Put the blank on a clean surface, colored side down and creaselines up. Protective layer exists only in SB 11</p>	<p>2) Fold the protective layer completely 180° (only for SB 11)</p>	<p>3) Erect the lateral wings at the inner creaselines 90°</p>
<p>4) and at the outer creaselines again 90°</p>	<p>5) Erect the back at the first creaseline 90°</p>	<p>6) and at the second creaseline again</p>
	<p>7) Repeat step 5 and 6) at the</p>	<p>8) opposite side</p>
<p>9) Prefold the locking tab at all creaselines in both directions and then insert into the slot</p>		

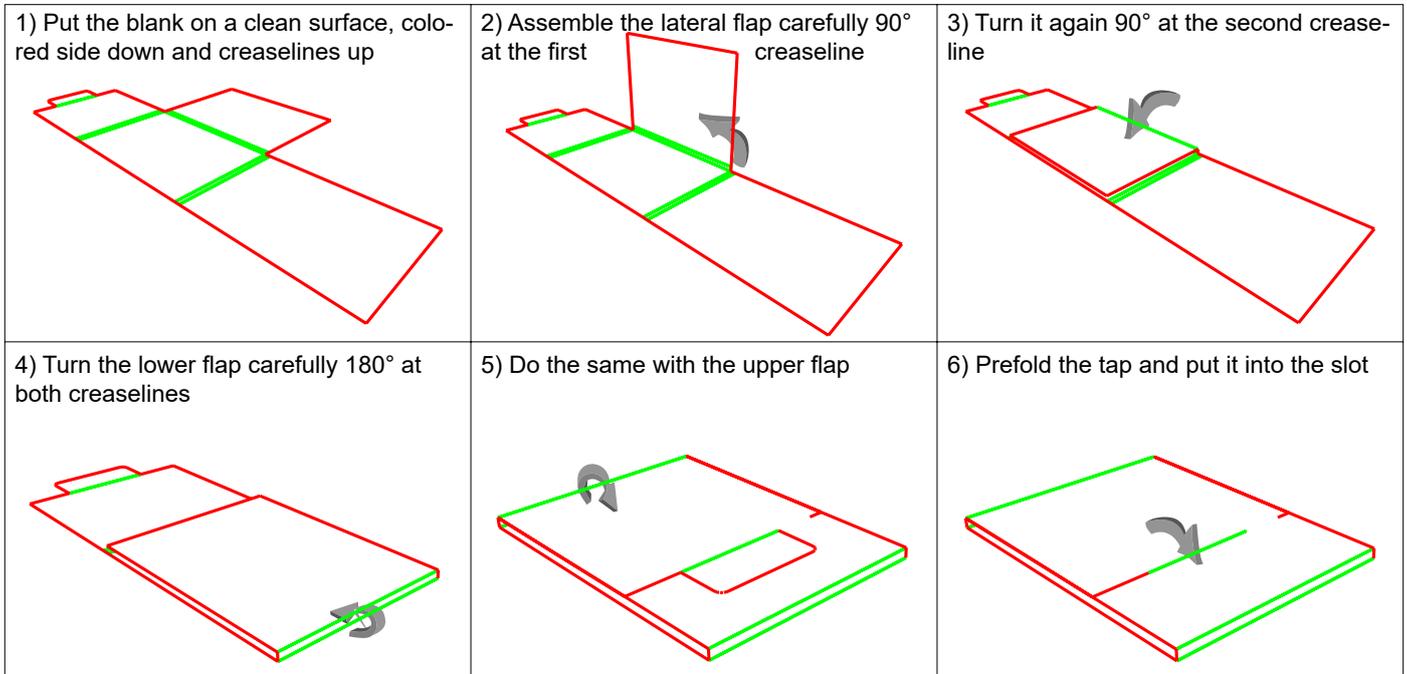
SchemppBox Folding instruction

Folding box SB 13



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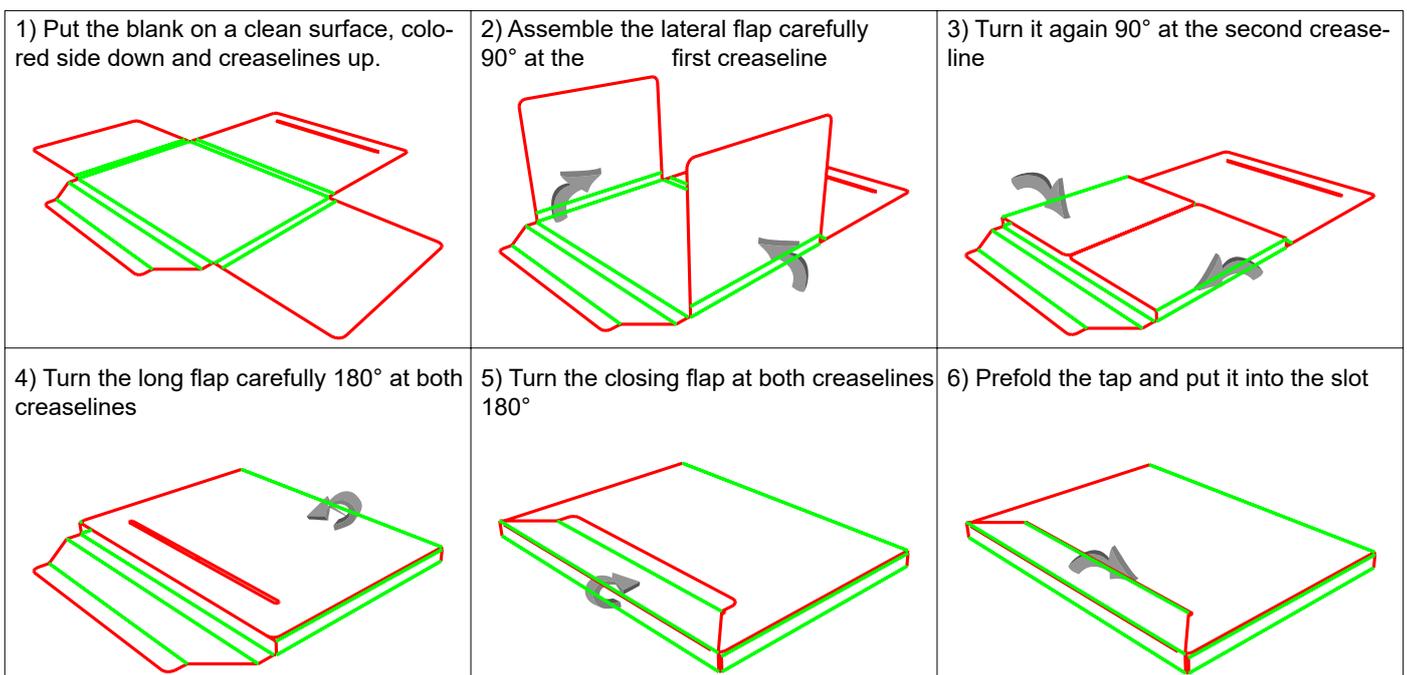
The folding box SB 13 is made of light archive card. It can be wrapped around the book in no time. The back of the book stays visible.



SchemppBox Folding instruction

Folding box SB 14

The folding box SB 14 will be wrapped around the object like a cover.



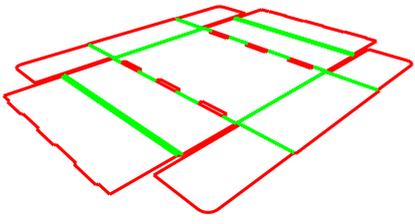
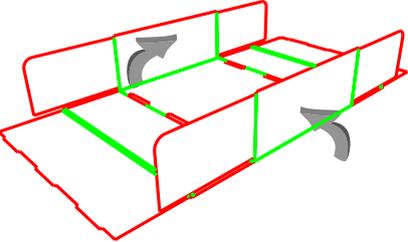
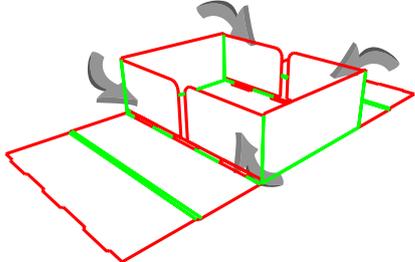
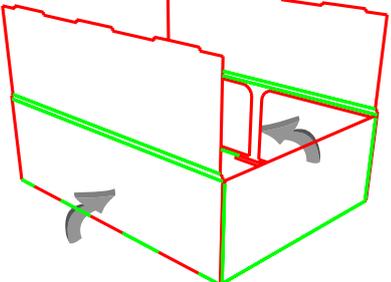
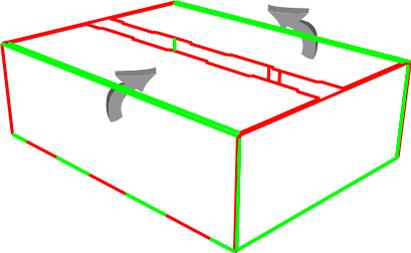
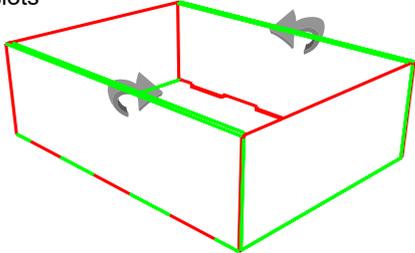
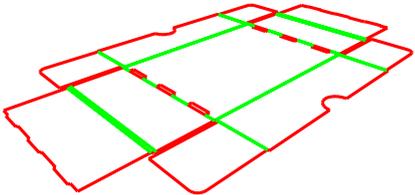
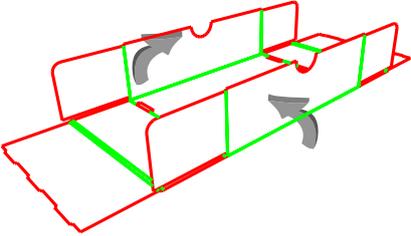
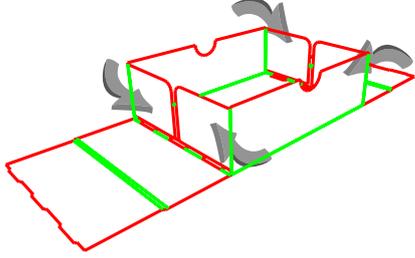
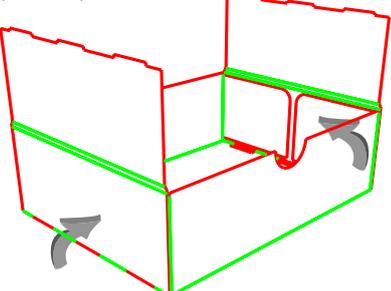
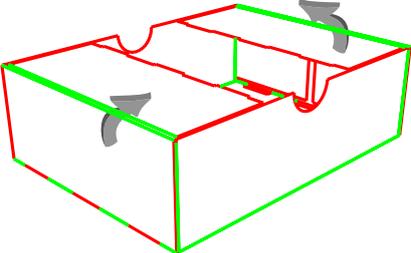
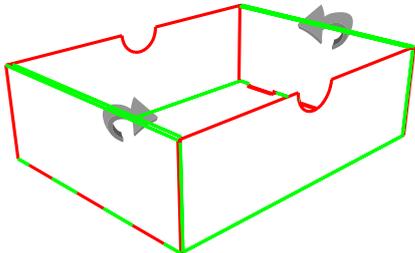
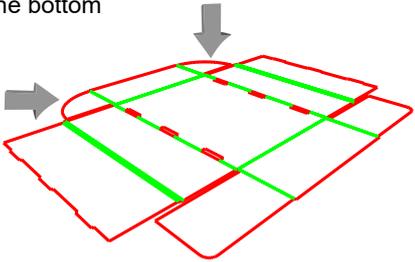
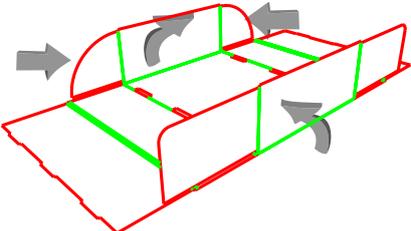
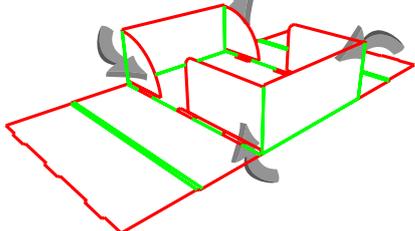
SchemppBox Folding instruction

Box with lid SB 21/SB 24



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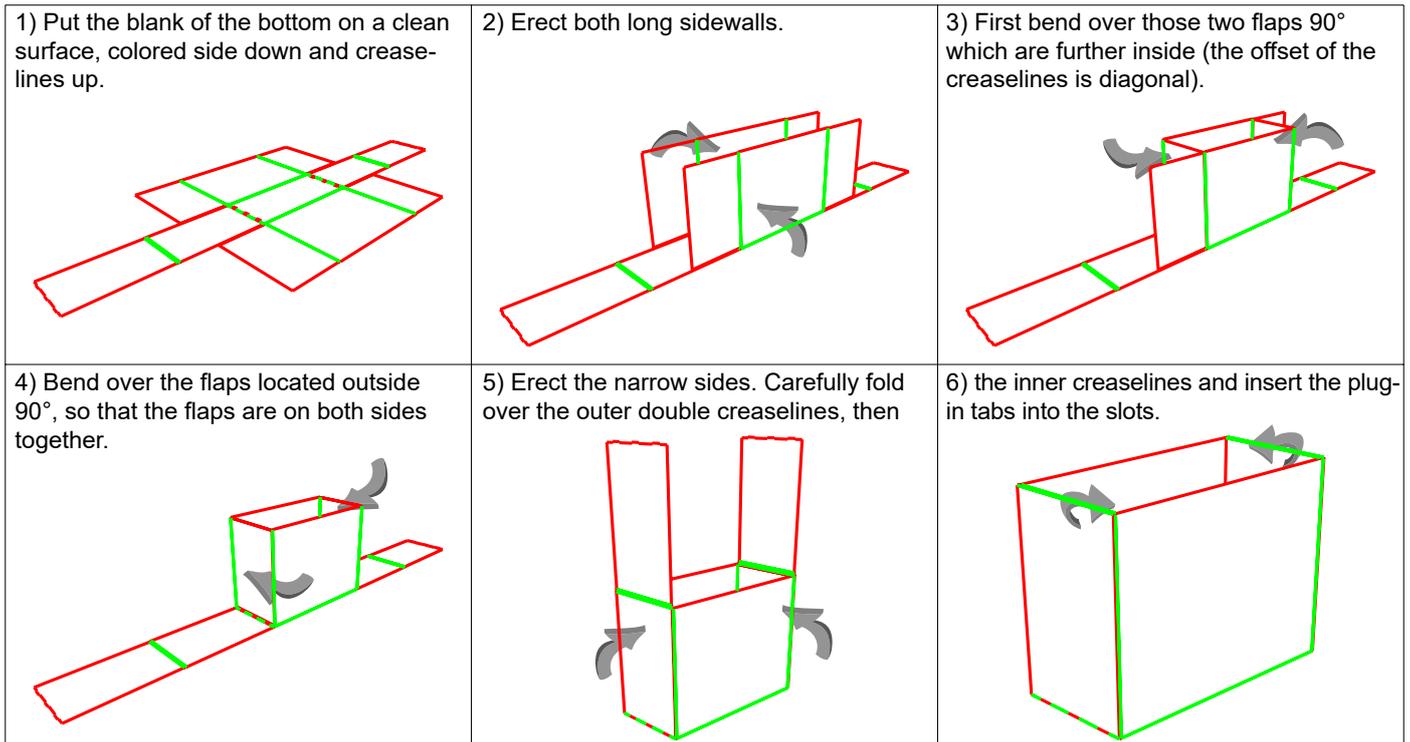
Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank of the bottom on a clean surface, colored side down and creaselines up</p> 	<p>2) Erect both sidewalls</p> 	<p>3) Flip the taps 90°</p> 
<p>4) Erect both long sidewalls</p> 	<p>5) Fold over the sidewalls carefully at the outer double creaselines</p> 	<p>6) Carefully fold the insides at the second creaseline and insert the tabs into the slots</p> 
<p>7) Put the blank of the lid on a clean surface, colored side down and creaselines up</p> 	<p>8) See 2)</p> 	<p>9) See 3)</p> 
<p>10) See 4)</p> 	<p>11) See 5)</p> 	<p>12) See 6)</p> 
<p>Version SB 24 has two half-round tabs on the bottom</p> 	<p>As a result, this sidewall can be unfolded with the cover removed</p> 	<p>The erection of the bottom corresponds to step 1) to 6) of the SB-21</p> 

SB 21: Options for special formats

1) **SB 21 for tall and narrow objects:** If the filling height of the box is greater than the width the long side walls cannot be folded over. In order to be able to produce a plug-in construction, the bottom was modified in a way that the narrow sidewalls can be folded over. In order to achieve the necessary stability, the four tabs extend across the entire width of the box (as a result, these sidewalls have four times the material-thickness). The creases are offset from one another in such a way that, despite this overlap, a rectangular corpus is created.

The lid has no special features, but it should always be shortened in these boxes.

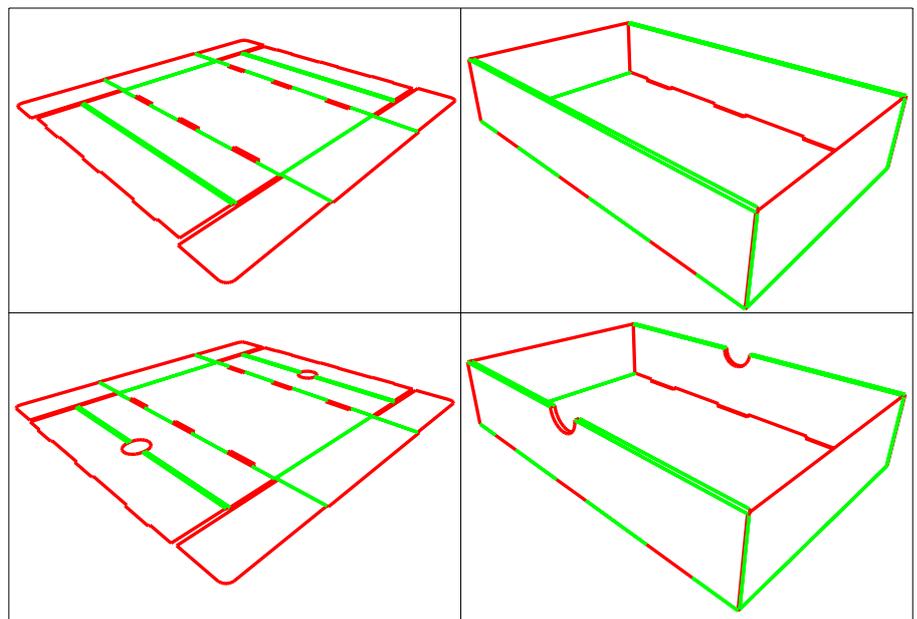


2) Double and simple sidewalls are arranged parallel at both bottom and lid:

Normally with the SB 21 the double sidewalls of bottom and lid are arranged crosswise, so that in the closed box all four sidewalls each have a triple wall thickness.

For large formats the blank of the bottom and/or lid will exceed the raw sheet size and the boxes must be assembled and glued together from several parts. This expensive production method sometimes can be avoided if the double and simple sidewalls of bottom and lid are arranged parallel. However, the box has now two sides with each four times wall thickness and the other two sides with only double wall thickness.

On the erection of the boxes this feature has no effect, all steps are to perform as the „normal“ SB 21.



SchemppBox Folding instruction

Box with lid SB 22



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In contrast to box with lid SB 21 the short sidewalls of the variant SB 22 are also double-walled. Therefore some additional construction elements must be erected at these locations. The description refers to the instructions for the SB 21:

<p>Additional parts on the short sidewalls of the bottom, colored side down and crease-lines up</p>	<p>Start like SB 21, step 1) and 2)</p>	<p>2a) Sidewalls of the bottom with additional interior walls are vertical</p>
<p>2b) Carefully fold sidewalls at the outer double creaselines</p>	<p>2c) Carefully fold the insides of the second creaselines and insert the tabs into the slots</p>	<p>Continue with step 3) through 6) at SB 21</p>
<p>7) Additional parts on the short sidewalls of the lid</p>	<p>Start like SB 21, step 7) and 8)</p>	<p>8a) Sidewalls of the lid with additional interior walls are vertical</p>
<p>8b) Carefully fold sidewalls at the outer double creaselines</p>	<p>8c) Carefully fold the insides of the second creaselines and insert the tabs into the slots</p>	<p>Continue with step 9) through 12) at SB 21</p>

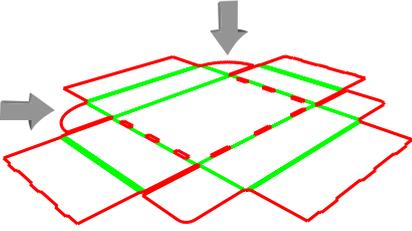
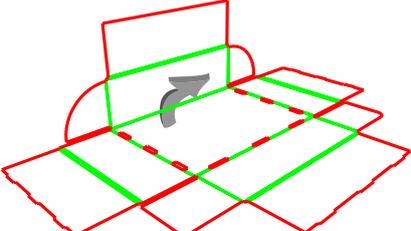
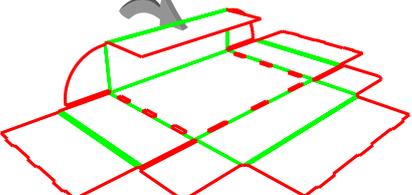
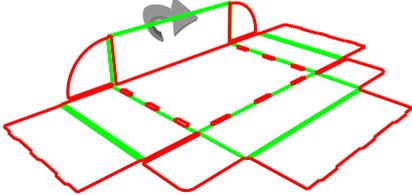
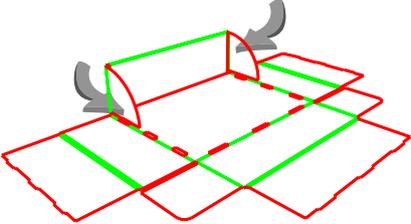
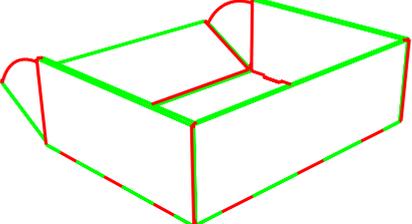
SchemppBox Folding instruction

Box with lid SB 25



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SB 25 is a variant of SB 22 in which one sidewall of the bottom can be folded out. The description explains the differences to SB 22:

<p>1) Rounded tabs on the fold-out side</p> 	<p>2) Erect sidewall like SB 21 and SB 22, step 2)</p> 	<p>2a) Carefully fold sidewalls at the outer double creaselines</p> 
<p>2b) Carefully fold the insides of the second creaselines (no tabs)</p> 	<p>3) Turn rounded tabs 90°, continue like SB 21 and SB 22, step 3) through 6)</p> 	<p>7) Finished bottom with slightly unfolded sidewall</p> 

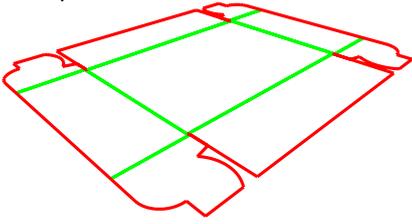
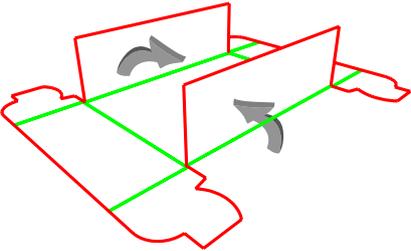
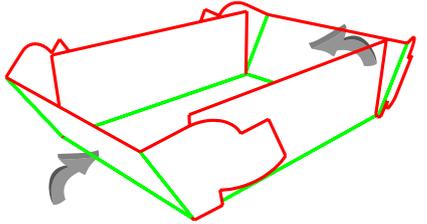
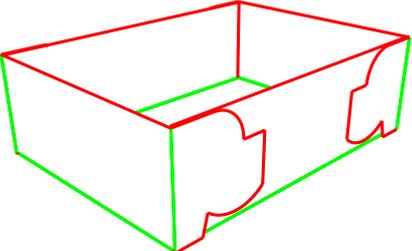
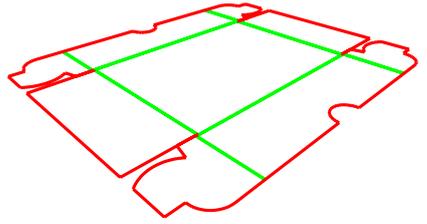
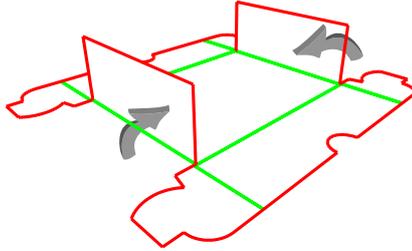
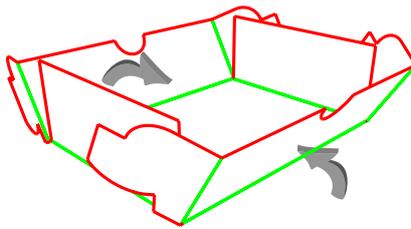
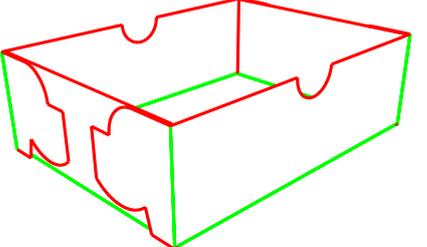
SchemppBox Folding instruction

Box with lid SB 29



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The box with lid SB 29 is a simple construction, which can be erected in a few steps. Please read carefully the assembling instruction.

<p>1) Put the blank of the bottom on a clean surface, colored side down and crease-lines up</p> 	<p>2) Upright the long sidewalls</p> 	<p>3) Upright the short sidewalls and at the same time fold over the taps</p> 
<p>4) Press the tabs into the provided slots and let them snap into place</p> 		<p>5) Put the blank of the lid on a clean surface, colored side down and creaselines up</p> 
<p>6) Upright the short sidewalls</p> 	<p>7) Upright the long sidewalls and at the same time fold over the taps</p> 	<p>8) Press the tabs into the provided slots and let them snap into place</p> 

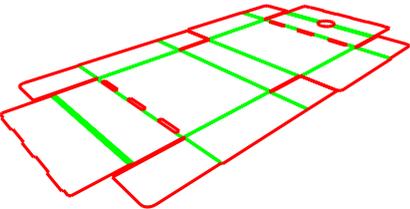
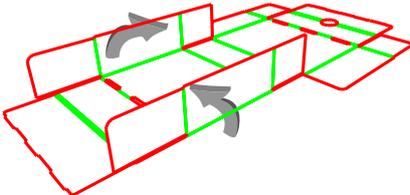
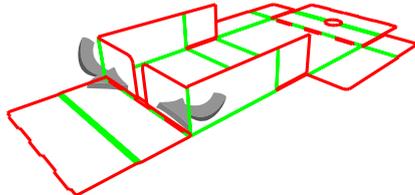
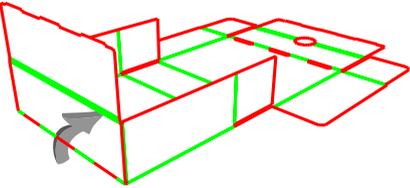
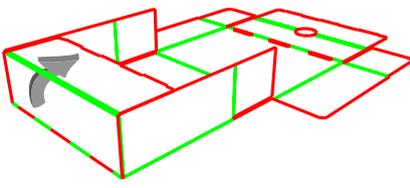
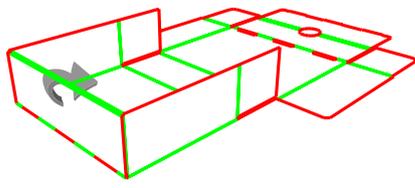
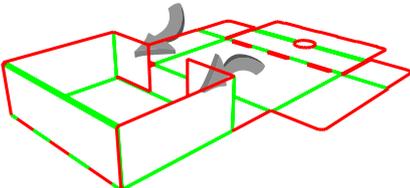
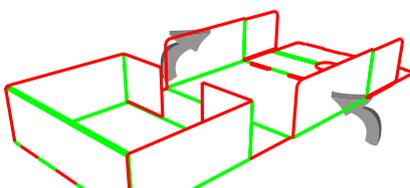
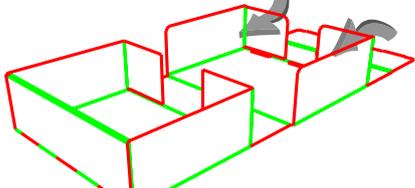
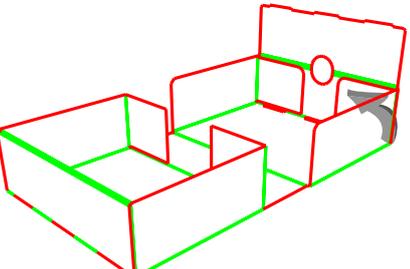
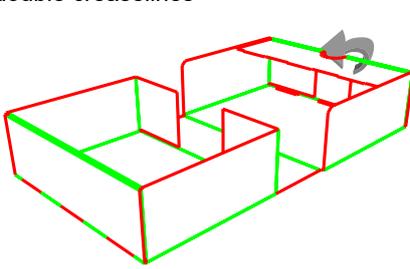
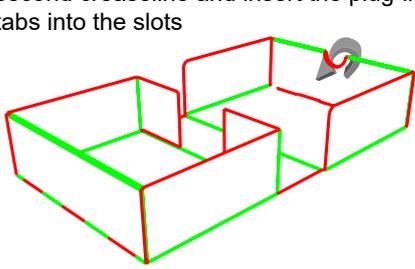
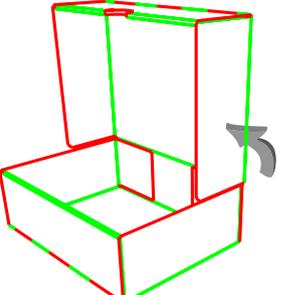
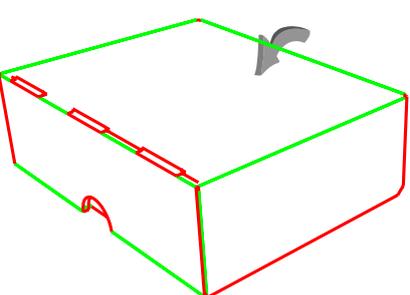
SchemppBox Folding instruction

Clamshell box SB 31



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Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Erect the sidewalls of the bottom part</p> 	<p>3) Fold over the labs 90°</p> 
<p>4) Erect the long side of the bottom part</p> 	<p>5) Fold over carefully the long sidewalls at the outer double creaselines</p> 	<p>6) Fold over carefully the inside at the second creaseline and put the tabs into the slot</p> 
<p>7) Fold over the dust flaps 90°</p> 	<p>8) Erect the sidewalls of the lid</p> 	<p>9) Fold over the flaps 90°</p> 
<p>10) Erect the long side of the lid</p> 	<p>11) Fold over the long side at the outer double creaselines</p> 	<p>12) Fold over carefully the inside at the second creaseline and insert the plug-in tabs into the slots</p> 
<p>13) Erect the box at the back</p> 	<p>14) Shut the lid</p> 	

SchemppBox Folding instruction

Clamshellbox SB 32



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In contrast to clamshellbox SB 31 the short sidewalls of the variant SB 32 are also double-walled. Therefore some additional construction elements must be erected at these locations. The description refers to the instructions overleaf for the SB 31:

<p>Additional parts on the short sidewalls</p>	<p>Start like SB 31, step 1) and 2)</p>	<p>2a) Sidewalls of the bottom with additional interior walls are vertical</p>
<p>2b) Carefully fold sidewalls at the outer double creaselines</p>	<p>2c) Carefully fold the insides of the second creaselines and insert the tabs into the slots</p>	<p>Continue with step 3) through 8) at SB 31</p>
<p>8a) Sidewalls of the lid with additional interior walls are vertical</p>	<p>8b) Flip the tabs 180° inwards</p>	<p>8c) Carefully fold sidewalls at the outer double creaselines</p>
<p>8d) Carefully fold the insides of the second creaselines and insert the tabs into the slots</p>	<p>Continue with step 9) through 14) at SB 31</p>	

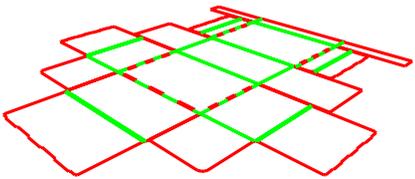
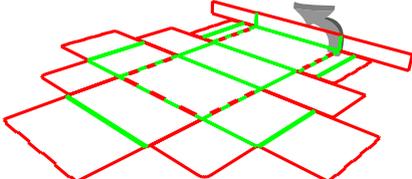
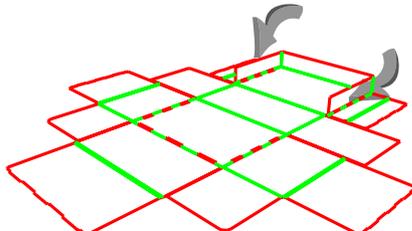
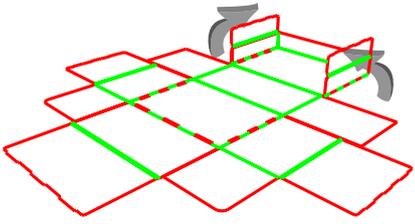
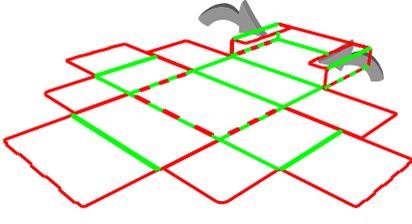
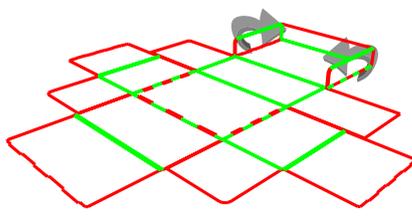
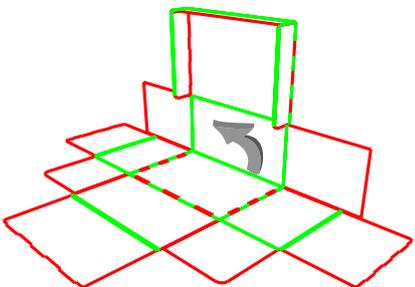
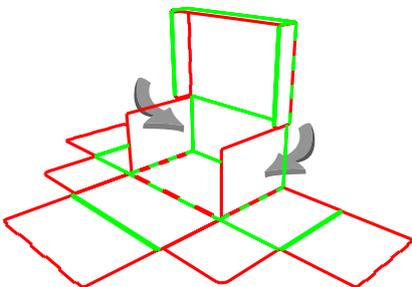
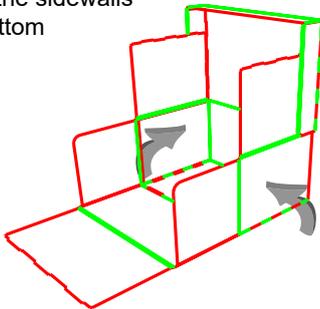
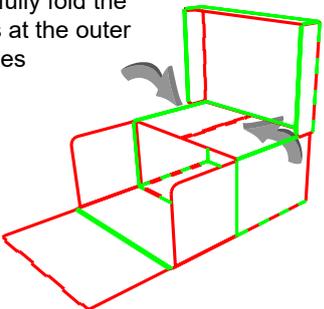
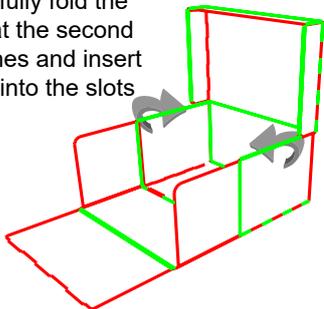
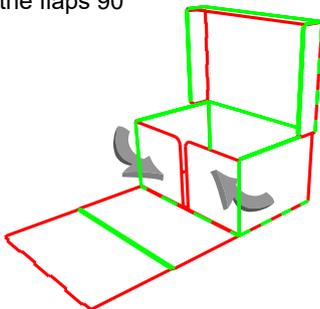
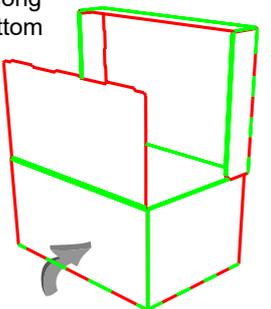
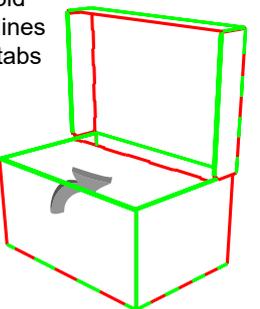
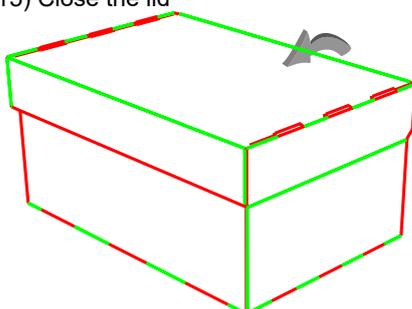
SchemppBox Folding instruction

Clamshellbox SB 34



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Please read carefully the assembling instruction and follow especially the references to the double creaselines.

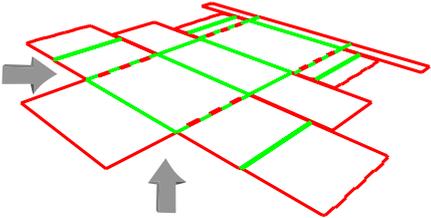
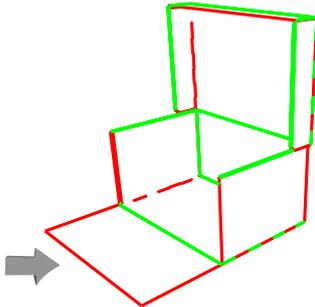
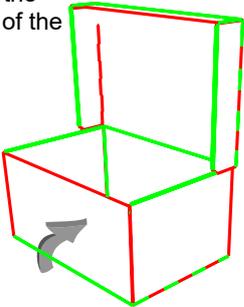
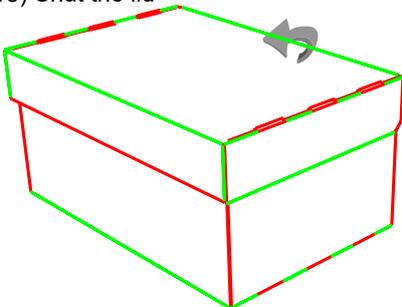
<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Erect the long sidewall of the lid.</p> 	<p>3) Fold the flaps 90°</p> 
<p>4) Erect the short sidewalls.</p> 	<p>5) Carefully fold the sidewalls at the outer double creaselines</p> 	<p>6) Carefully fold the insides at the second creaselines and insert the tabs into the slots</p> 
<p>7) Erect the back and lid of the box</p> 	<p>8) Fold the tabs 90°</p> 	<p>9) Erect the sidewalls of the bottom</p> 
<p>10) Carefully fold the sidewalls at the outer creaselines</p> 	<p>11) Carefully fold the insides at the second creaselines and insert the tabs into the slots</p> 	<p>12) Fold the flaps 90°</p> 
<p>13) Erect the long side of the bottom</p> 	<p>14) Carefully fold at both creaselines and insert the tabs into the slots</p> 	<p>15) Close the lid</p> 

SchemppBox Folding instruction Clamshellbox SB 35



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Schutzverpackung für Kulturgut

From the SB 34, the variant SB 35 differs only by the fold-out front. Therefore, this site is simpler in design. The description refers to the instructions overleaf for the SB 34:

	<p>Start like SB 34, step 1) through 11). Steps 12) to 14) are omitted</p>	
<p>13) Erect the long side of the bottom</p> 	<p>15) Shut the lid</p> 	

SchemppBox Folding instruction

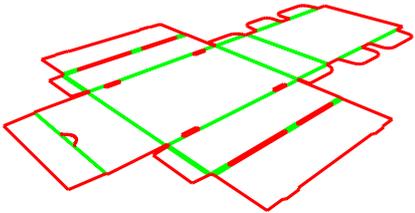
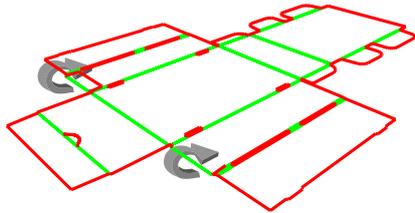
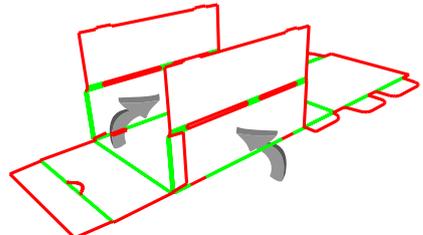
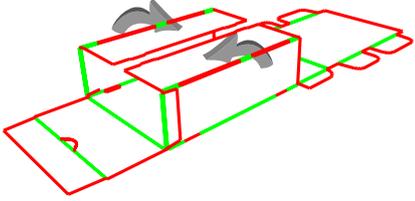
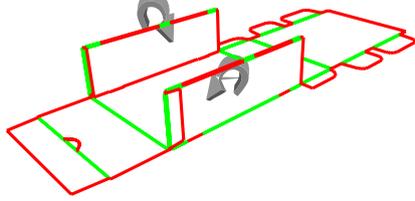
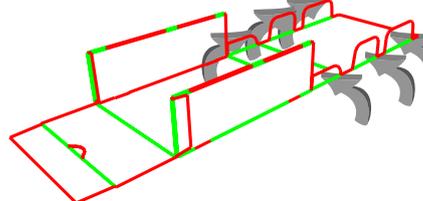
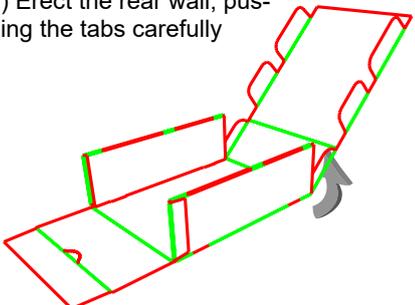
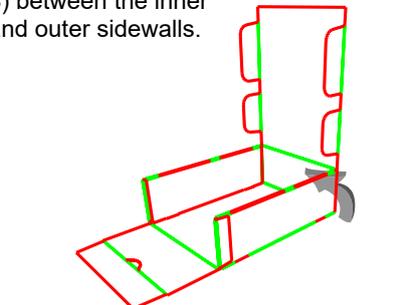
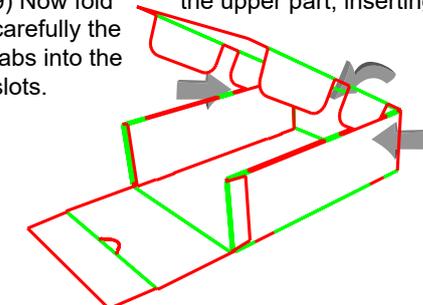
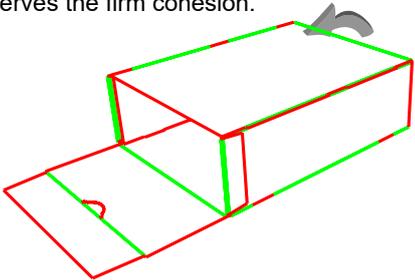
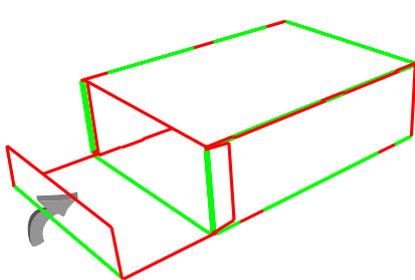
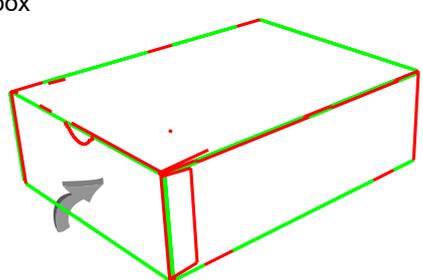
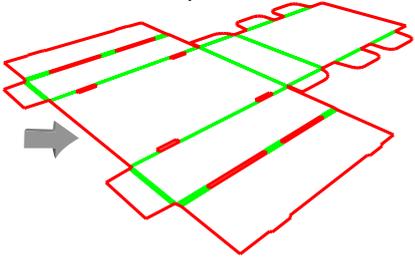
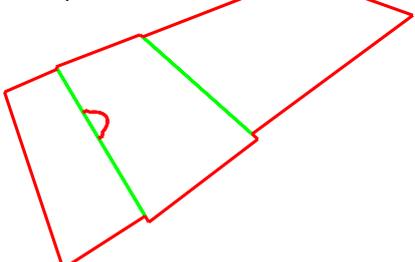
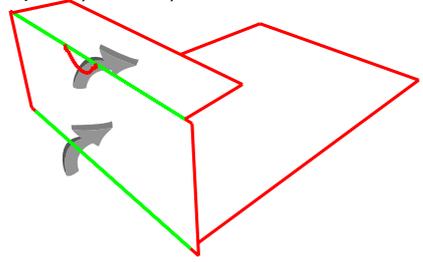
Archival box with front flap

SB 41/SB 42



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Schutzverpackung für Kulturgut

Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Fold both short flaps 180°</p> 	<p>3) Erect sidewalls 90°</p> 
<p>4) Carefully fold the insides at the outer double creaselines and</p> 	<p>5) at the inner creaselines and insert the tabs into the slots.</p> 	<p>6) Fold all flaps of the upper part 90°</p> 
<p>7) Erect the rear wall, pushing the tabs carefully</p> 	<p>8) between the inner and outer sidewalls.</p> 	<p>9) Now fold carefully the upper part, inserting the upper part, inserting the tabs into the slots.</p> 
<p>10) The occurring tension is intended, it serves the firm cohesion.</p> 	<p>11) Fold the tab of the front flap 90°</p> 	<p>12) Fold the front flap 90° and close the box</p> 
<p>In the variant SB 42, the front flap is not attached to the corpus,</p> 	<p>but on a separate plug-in unit. The corpus is set up</p> 	<p>as SB 41 steps 1 to 10, the plug-in unit as steps 11) and 12).</p> 

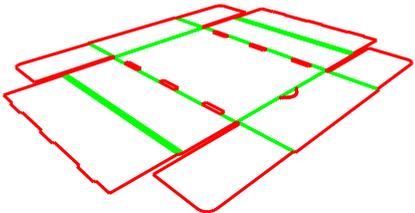
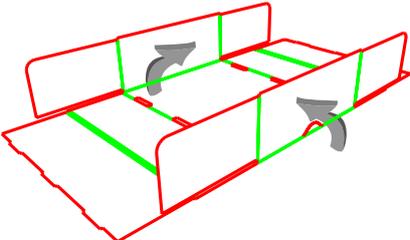
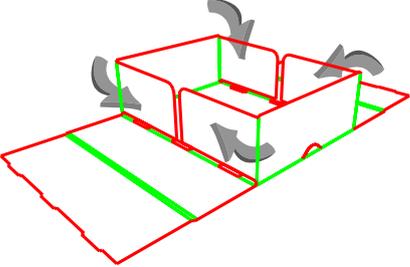
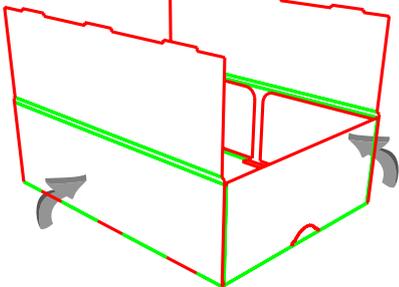
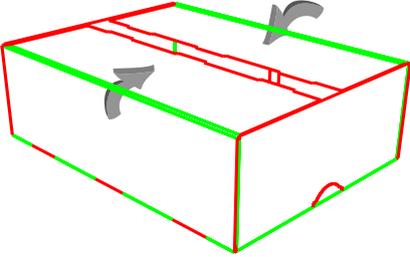
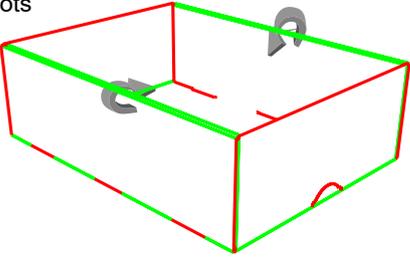
SchemppBox Folding instruction

Archival box with front flap and cassette SB 43



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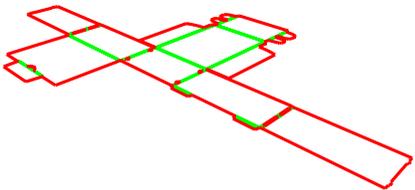
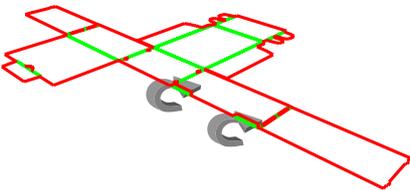
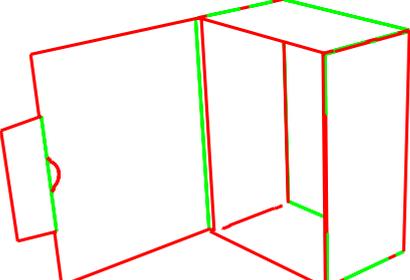
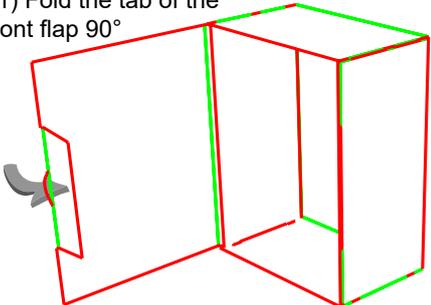
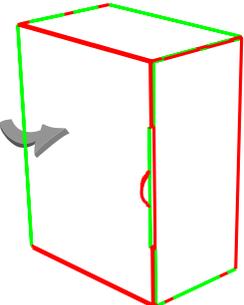
The body of the variant SB 43 is completely identical to the SB 41 (folding instructions overleaf). Inside is a drawer with sidewalls (like the bottom of a box with separate lid) with a pull tab:

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Erect both simple sidewalls</p> 	<p>3) Fold the flaps 90°</p> 
<p>4) Erect both long sidewalls</p> 	<p>5) Carefully fold the sidewalls at the outer double creaselines</p> 	<p>6) Carefully fold the insides at the second creaselines and insert the tabs into the slots</p> 

SchemppBox Folding instruction

Archival box with front flap SB 44

The variant SB 43 is almost identical to the SB 44 (folding instructions overleaf). The only difference is that the front flap is attached to the side:

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Fold both short flaps 180°, continue like SB 41, steps 3) through 10)</p> 	
<p>11) Fold the tab of the front flap 90°</p> 	<p>12) Fold the front flap 90° and close the box</p> 	

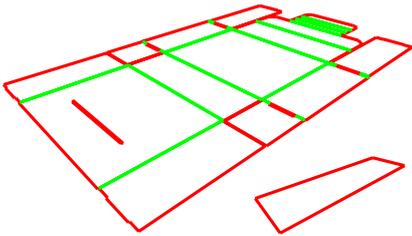
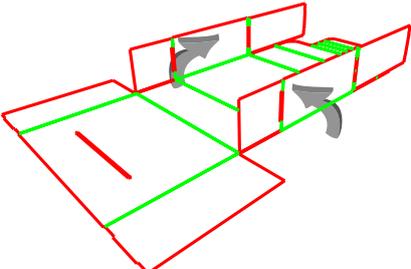
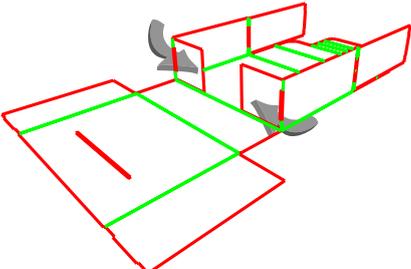
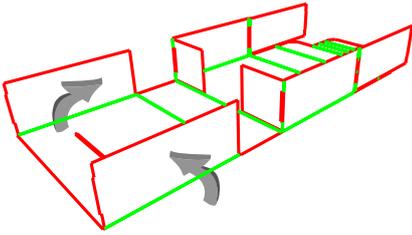
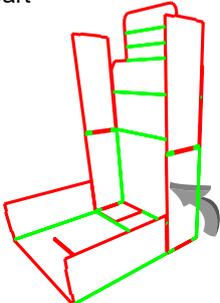
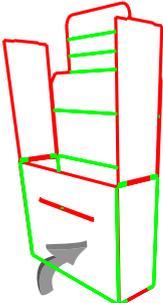
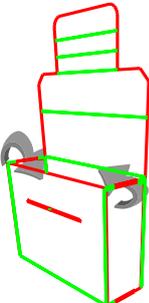
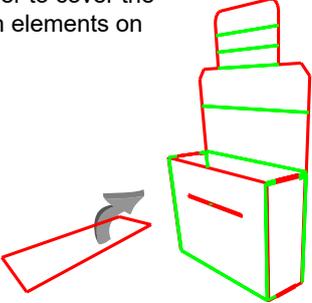
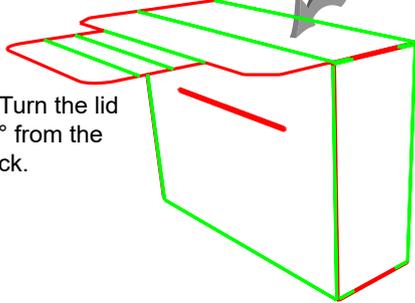
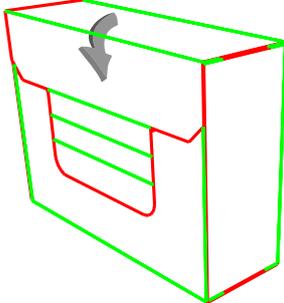
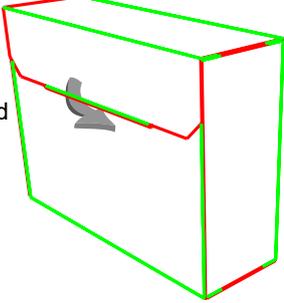
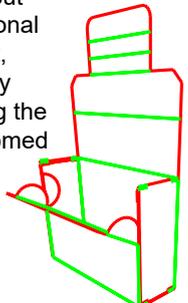
SchemppBox Folding instruction

Archival box SB 46



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Schutzverpackung für Kulturgut

Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank on a clean surface, colored side down and creaselines up.</p> 	<p>2) Erect the rear sidewalls.</p> 	<p>3) Fold the flaps at the bottom 90°.</p> 
<p>4) Erect the front sidewalls.</p> 	<p>5) Set up the rear part of the corpus.</p> 	<p>6) Set up the front part, sidewalls inside.</p> 
<p>7) Carefully fold the long tabs at the top 180°, making sure the top tabs get into the slots. Then insert the tabs on the bottom into the slots.</p> 	<p>8) Insert layer to cover the construction elements on the bottom.</p> 	<p>9) Turn the lid 90° from the back.</p> 
<p>10) Move the front of the lid 90° down.</p> 	<p>11) Pre-lap the tab on the creaselines in both directions and push it into the slot.</p> 	<p>The version with fold-out frontwall has an additional creaseline at this point, which must be carefully turned outwards during the erection and then groomed with the bone folder.</p> 

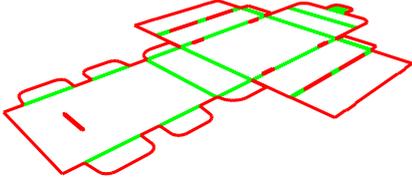
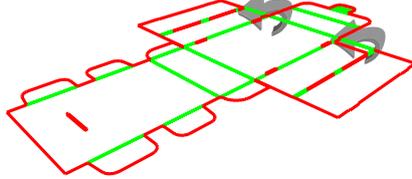
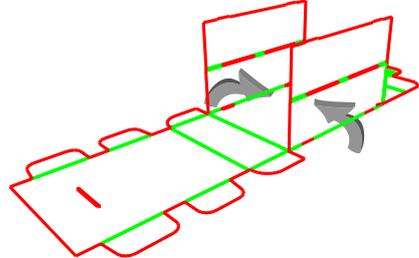
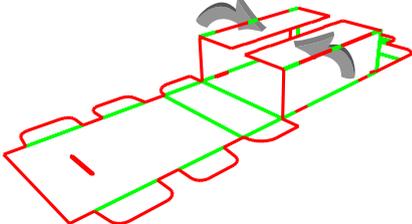
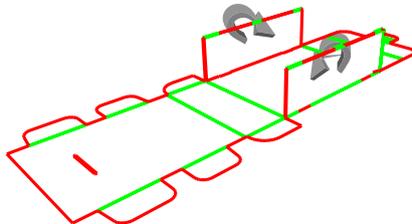
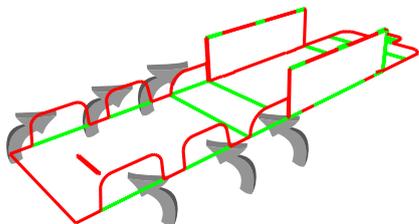
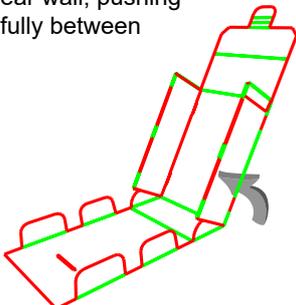
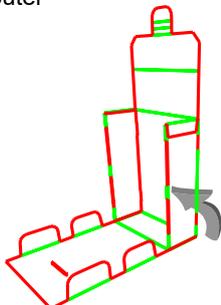
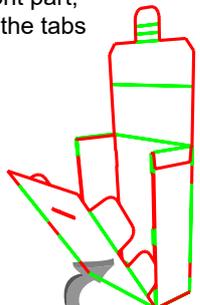
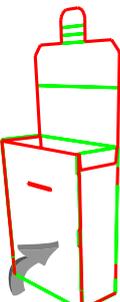
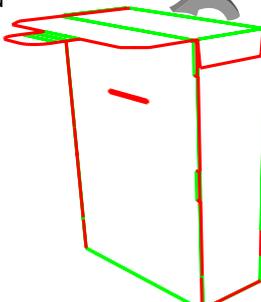
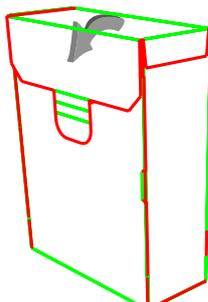
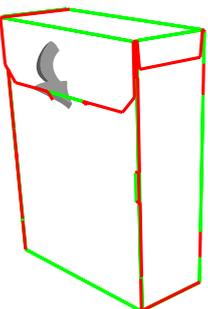
SchemppBox Folding instruction

Archival box SB 47



Schempp®
Schutzverpackung für Kulturgut

Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Fold both short flaps 180°</p> 	<p>3) Erect sidewalls 90°</p> 
<p>4) Carefully fold the insides at the outer double creaselines and</p> 	<p>5) at the inner creaselines and insert the tabs into the slots.</p> 	<p>6) Fold all flaps of the bottom and front wall 90°</p> 
<p>7) Erect the rear wall, pushing the tabs carefully between</p> 	<p>8) the inner and outer sidewalls</p> 	<p>9) Now fold the front part, inserting carefully the tabs into the slots</p> 
<p>10) The occurring tension is intended, it serves the firm cohesion.</p> 	<p>11) Turn the lid 90° from the back</p> 	<p>12) Fold the front of the lid 90° down</p> 
<p>13) Pre-lap the tab on the grooves in both directions and push it into the slot</p> 		

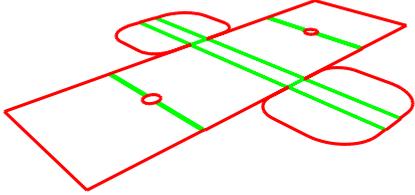
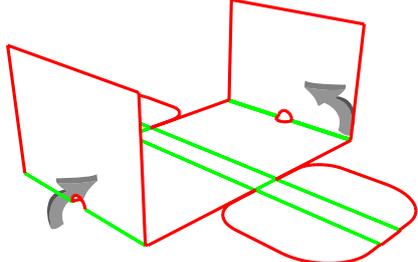
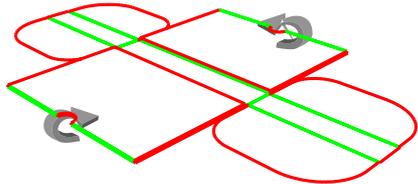
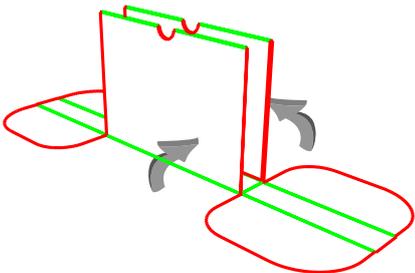
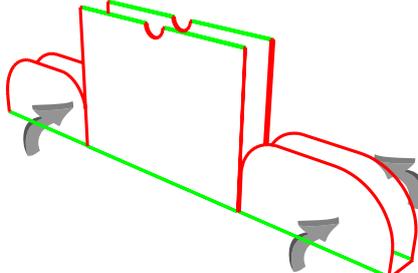
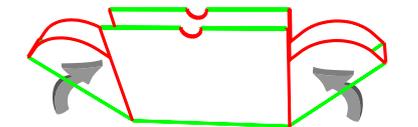
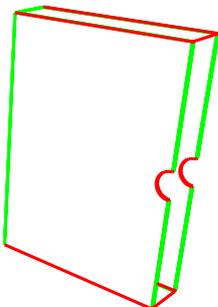
SchemppBox Folding instruction

Slipcase SB 51



Schempp®
Schutzverpackung für Kulturgut

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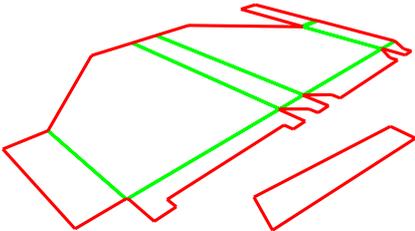
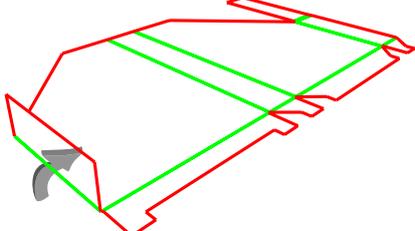
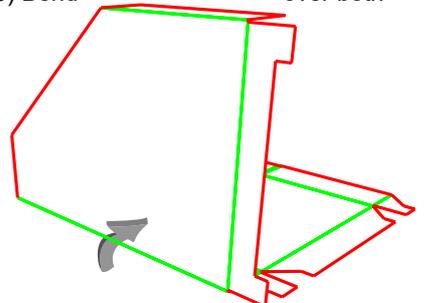
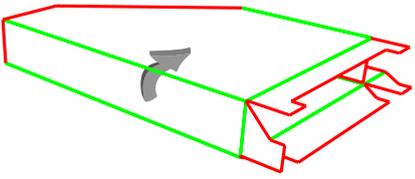
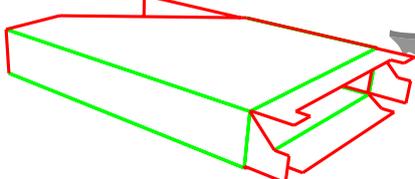
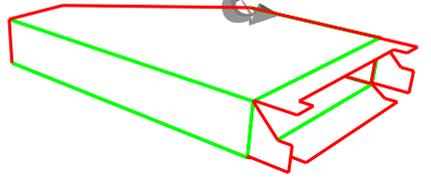
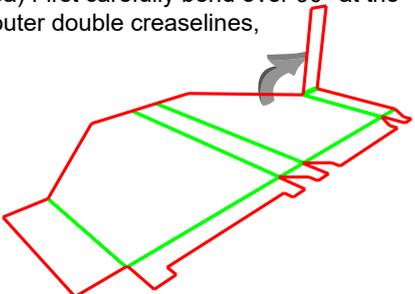
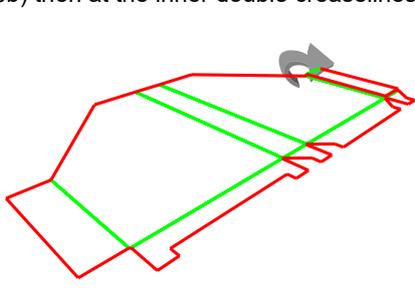
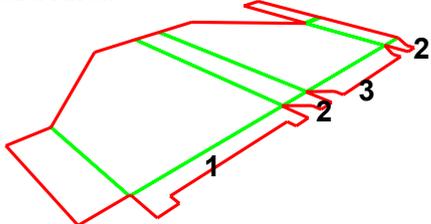
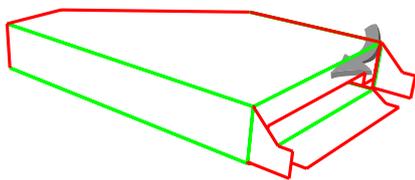
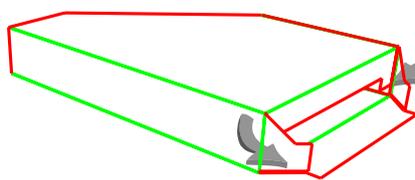
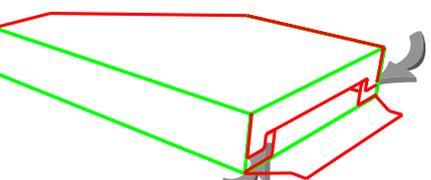
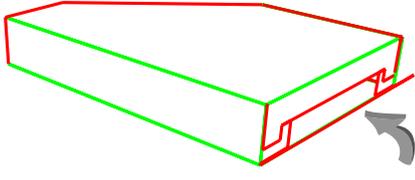
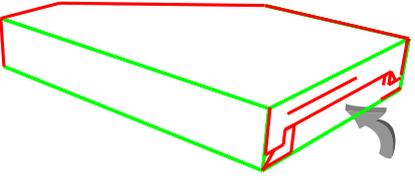
<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Carefully fold the sidewalls at the outer double creaselines</p> 	<p>3) and at the inner double creaselines 180°</p> 
<p>4) Erect the sidewalls</p> 	<p>5) Erect the wings 90°</p> 	<p>6) and carefully insert the wings between both sidewall layers</p> 
		

SchemppBox Folding instruction: Magazine rack SB 52



Schempp®
Schutzverpackung für Kulturgut

Please read carefully the assembling instruction and follow especially the references to the double creaselines.

<p>1) Put the blank on a clean surface, colored side down and creaselines up</p> 	<p>2) Bend over the narrow side 90°</p> 	<p>3) Bend over both</p> 
<p>4) creaselines at the back of the magazine rack 90°</p> 	<p>5) Bend over the opposite narrow side at 90° so it comes beside the first bended short sidewall</p> 	<p>6) Bend the flap inside 180° as follows:</p> 
<p>6a) First carefully bend over 90° at the outer double creaselines,</p> 	<p>6b) then at the inner double creaselines</p> 	<p>7) Please mind the order during assembling the four constructional elements of the bottom:</p> 
<p>8) First bend over the rectangular long part 90°</p> 	<p>9) Then bend over the both flaps at</p> 	<p>9a) the narrow sides.</p> 
<p>10) At last bend over the bias-cut bottom part</p> 	<p>10a) and push it strongly, so the constructional elements can interlock and hook on.</p> 	<p>11) Finish the assembling by inserting the separate floor carpet to cover the elements.</p> 