Instructions:

- Solid line = cut out
- Intermitent line = fold
- Dotted line = auxiliary line for gluing

1. Cut out bottom, paddle and wall elements and side plate
2. Fold positive angles upwards and negative angles downwards
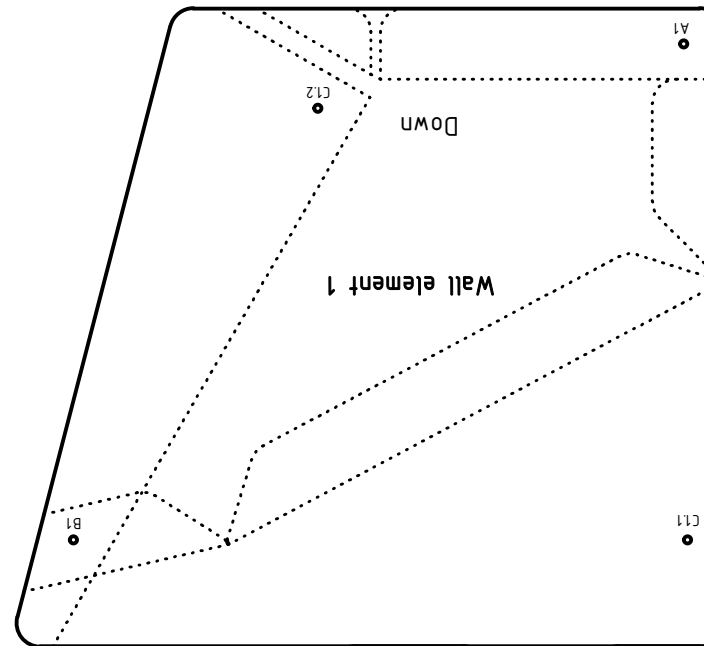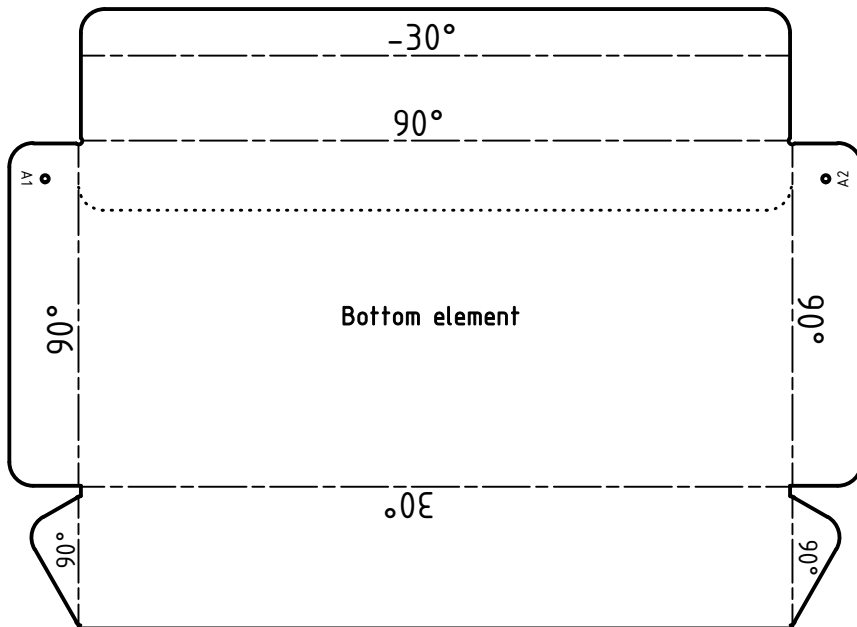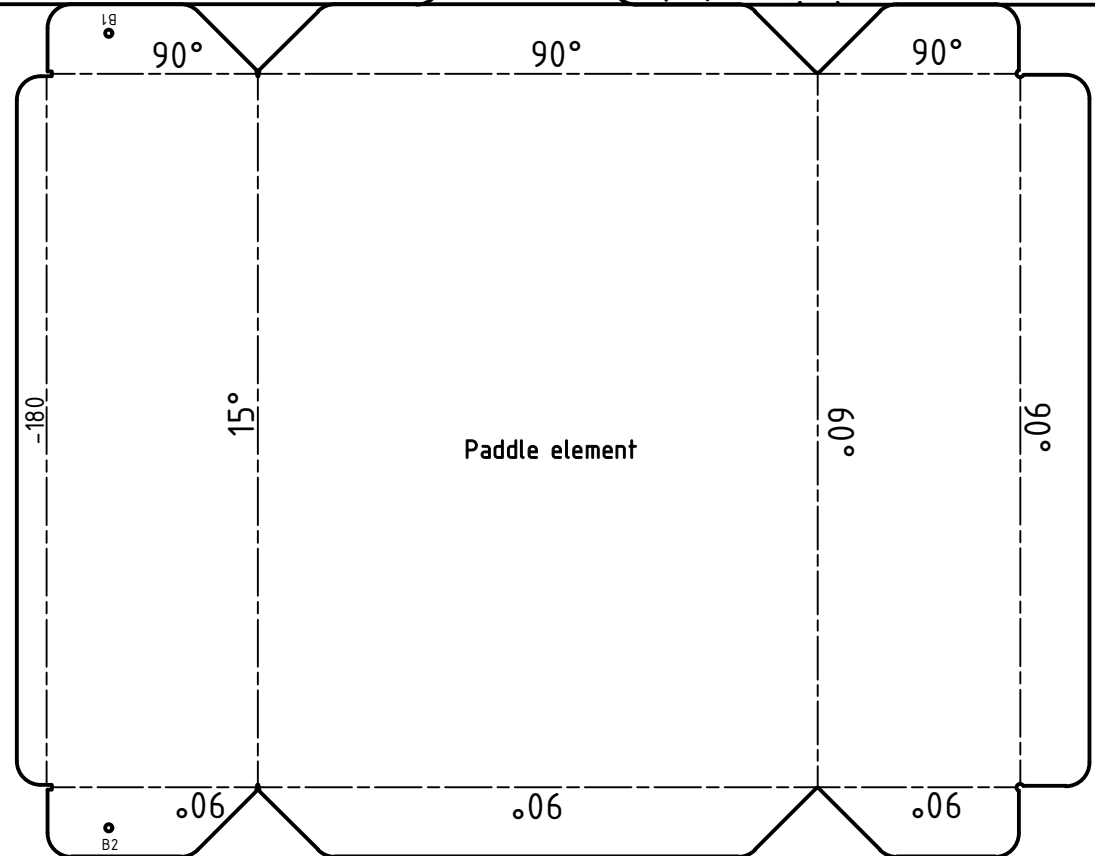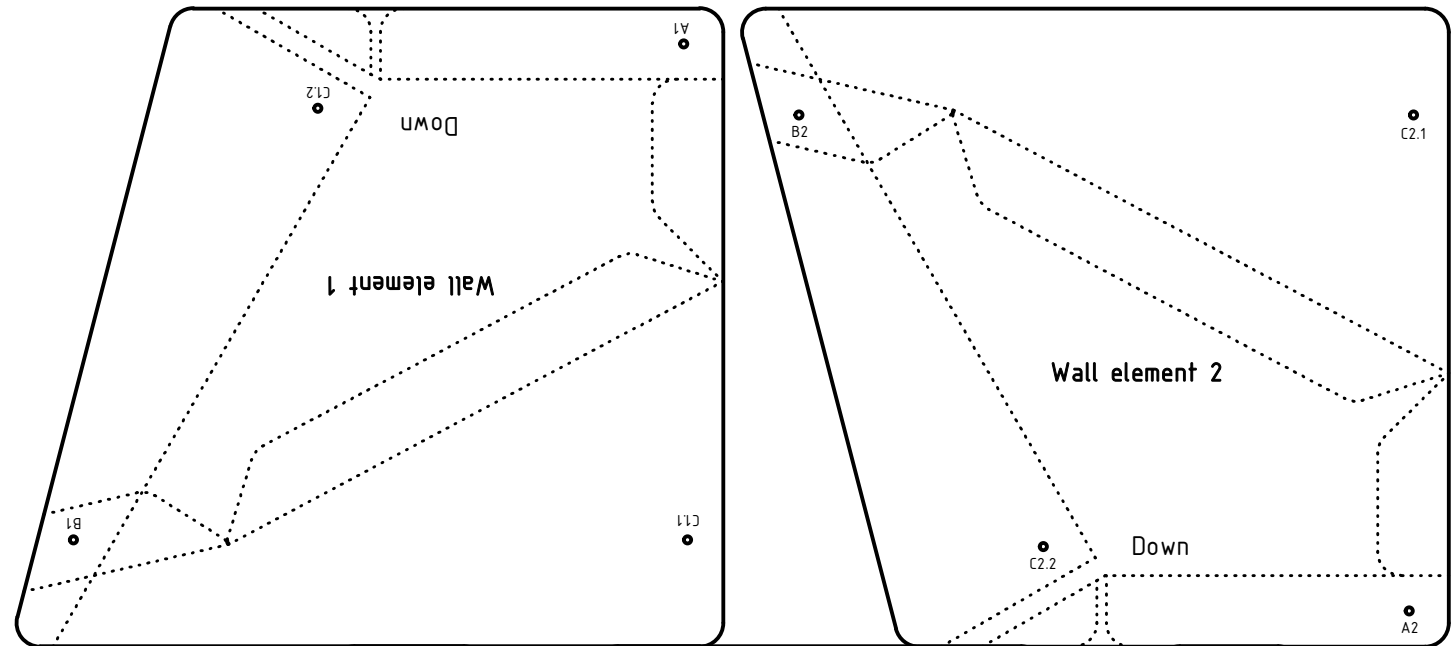3. Glue wall element 2 to bottom element
4. Glue paddle element to bottom and wall element 2
   --> Important! Do not glue flap with B2 marking
5. Glue wall element 1 to paddle and bottom elements
   --> Important! Do not glue flap with B1 marking
--> Module ready!
6. Glue module at B1/B2 to C1.1/C2.1 from the front module (Now glue the flaps with B1 and B2 marking)
7. Glue module at A1/A2 to C1.2/C2.2 from the rear module
8. Repeat for all 12 modules
9. Glue side plates to the side of the modules (watch the symmetry)
--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

C2.2

Down

A2

Bottom element

-30°

90°

A1

A2

90°

90°

90°

30°

90°

Paddle element

90°

90°

90°

B1

-180

15°

60°

90°

90°

90°

90°

B2

Instructions:

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1. Cut out bottom, paddle and wall elements and side plate
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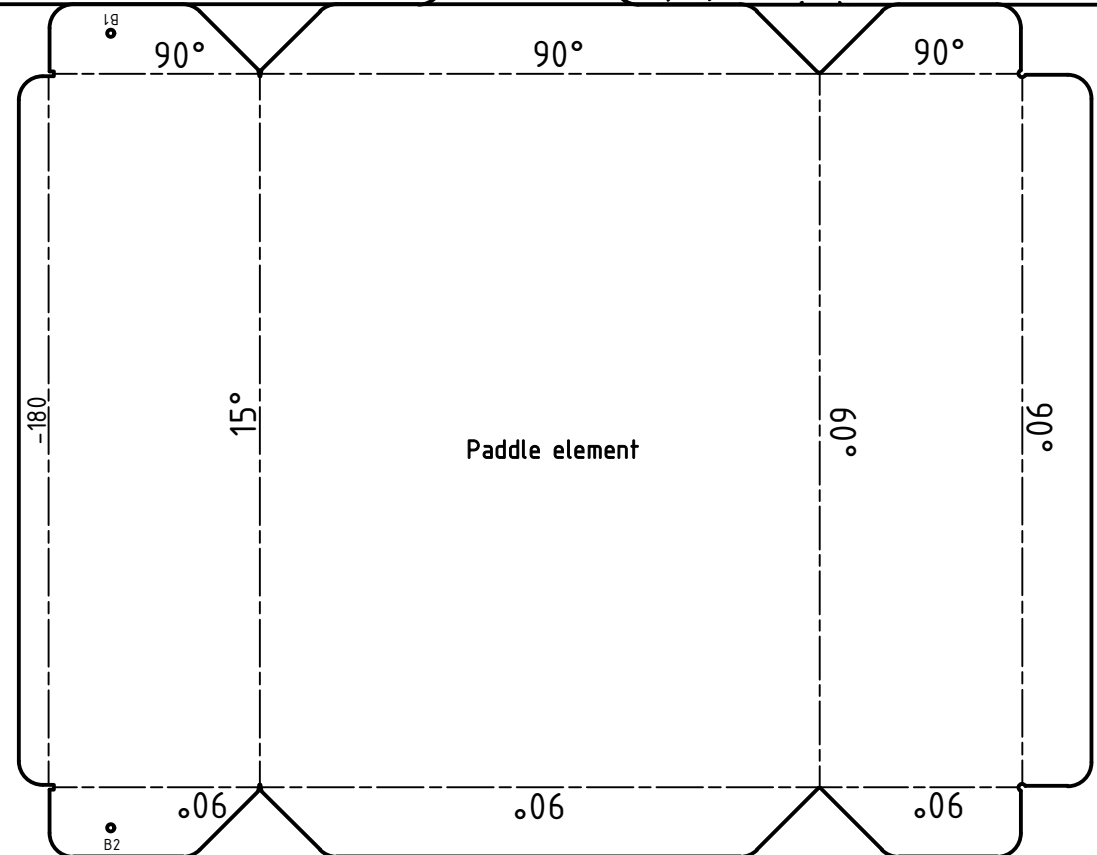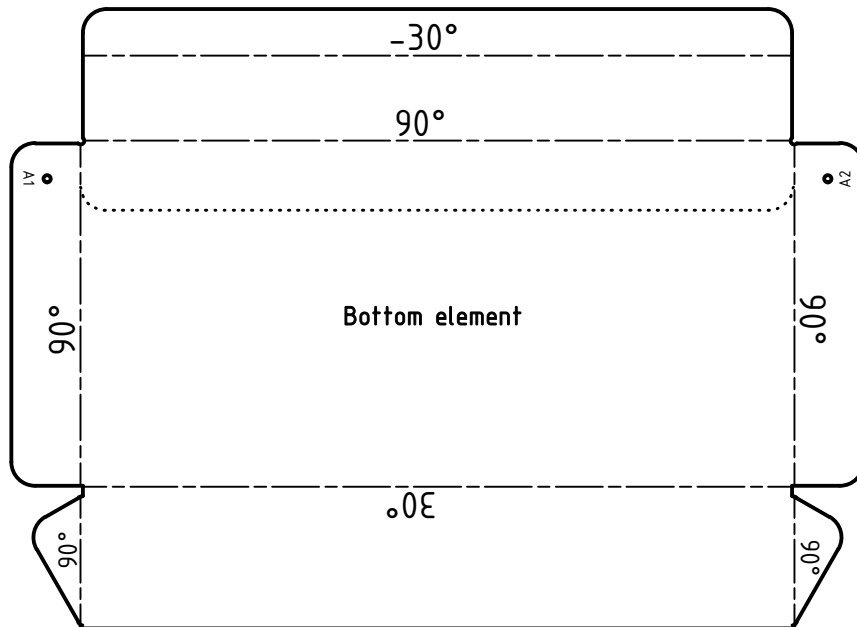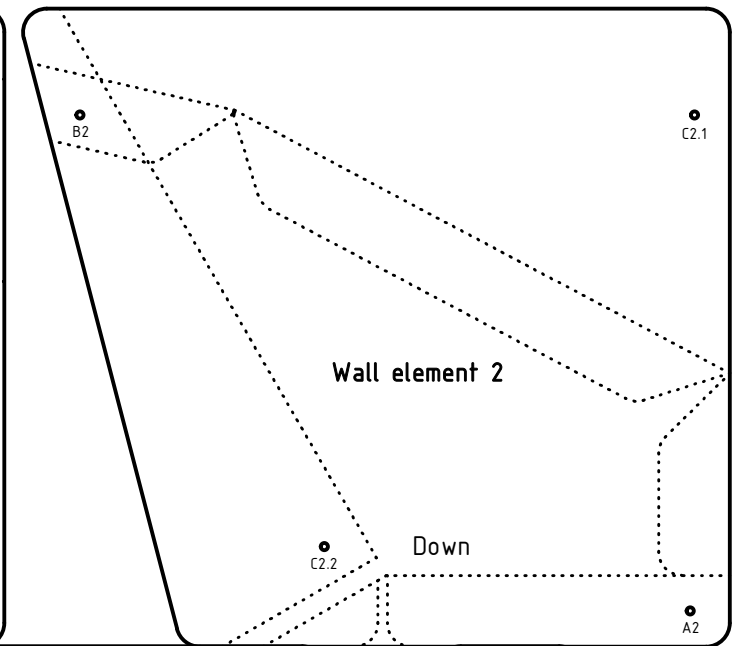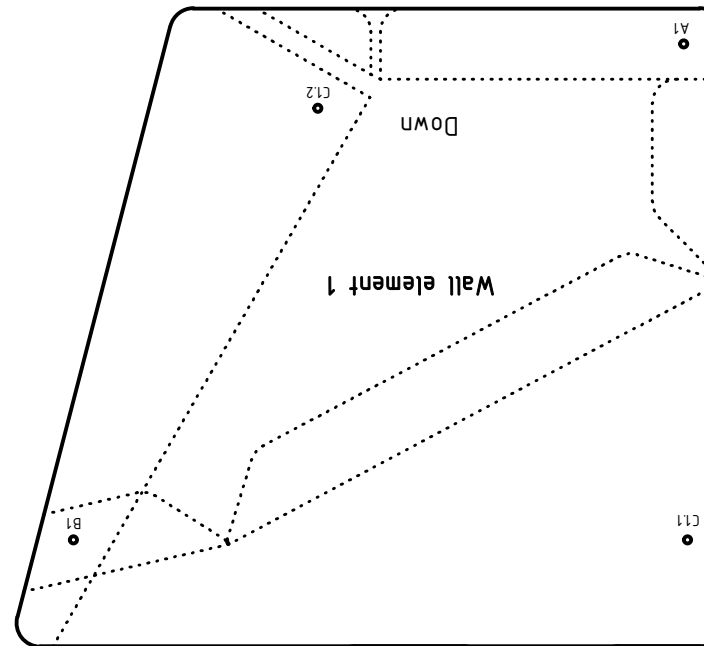--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

C2.2

Down

A2

Bottom element

−30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

90°

90°

90°

B1

−180

15°

60°

90°

90°

90°

90°

B2

Instructions:

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1. Cut out bottom, paddle and wall elements and side plate
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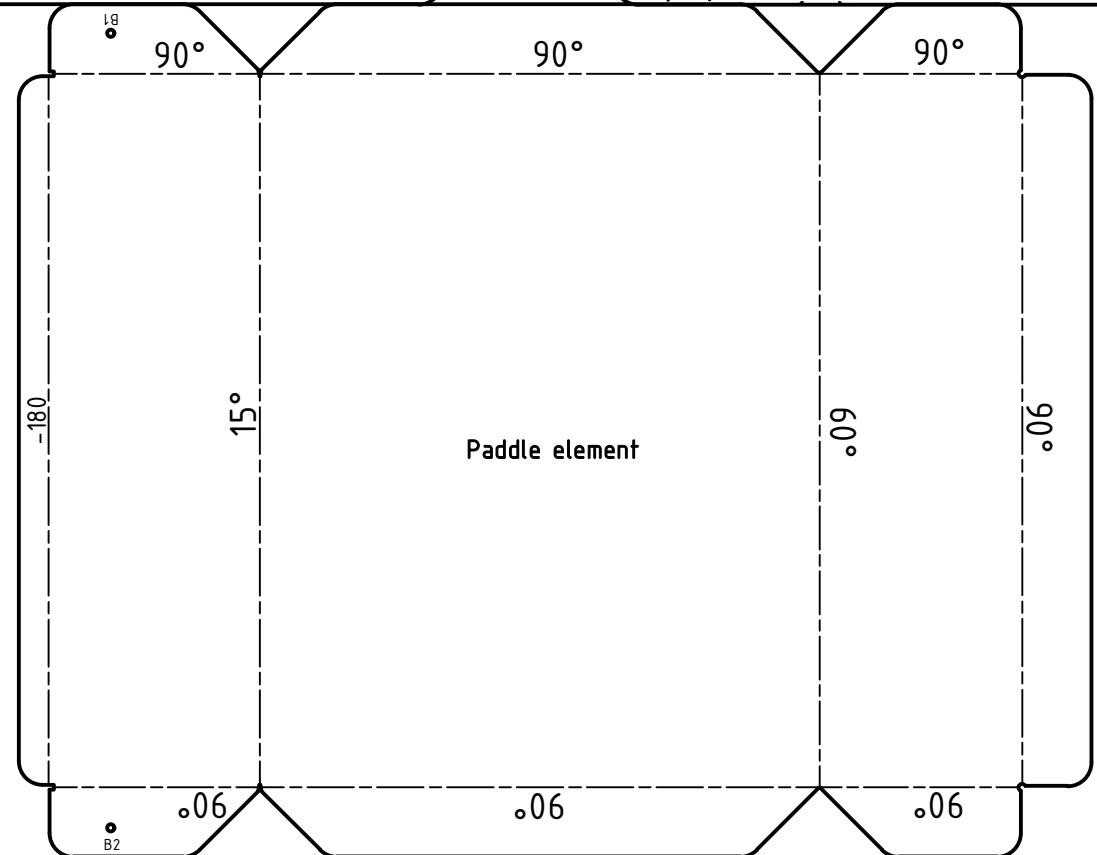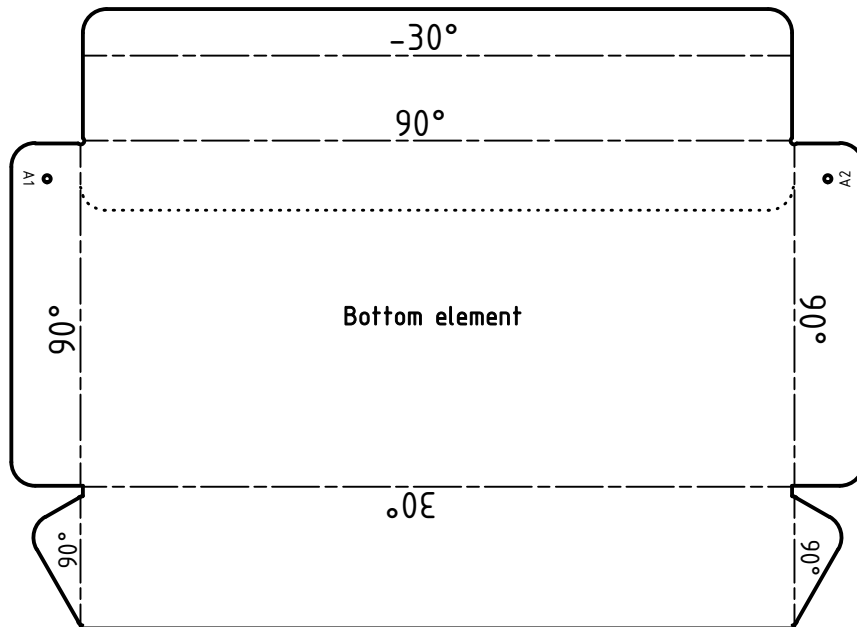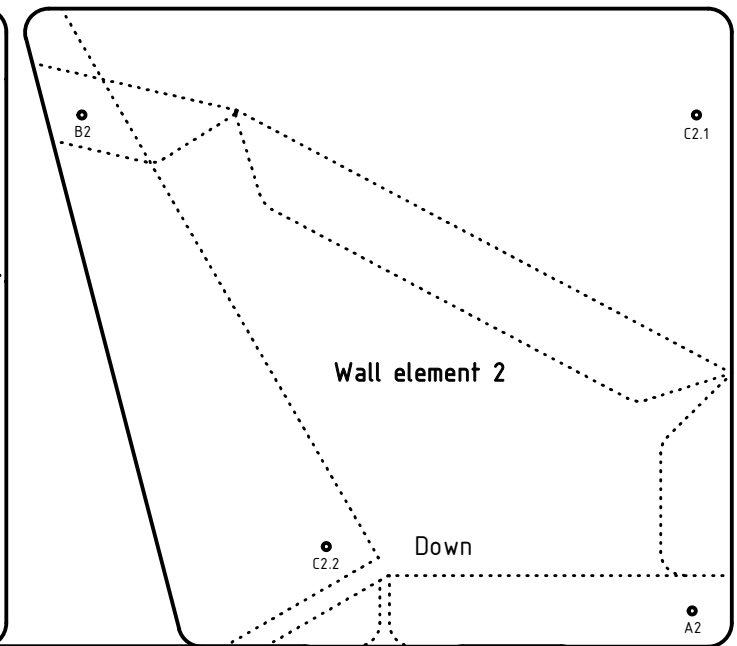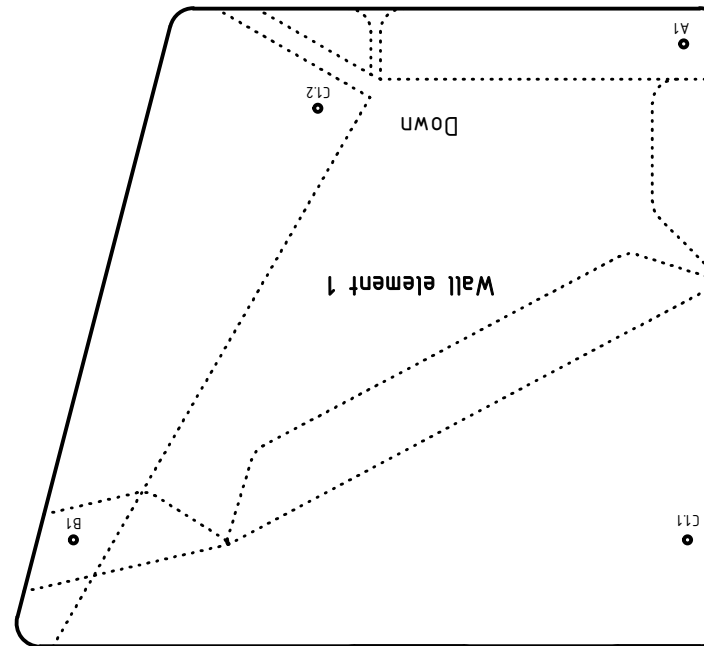--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

B1

90°

90°

90°

−180°

15°

60°

90°

90°

90°

90°

B2

Instructions:

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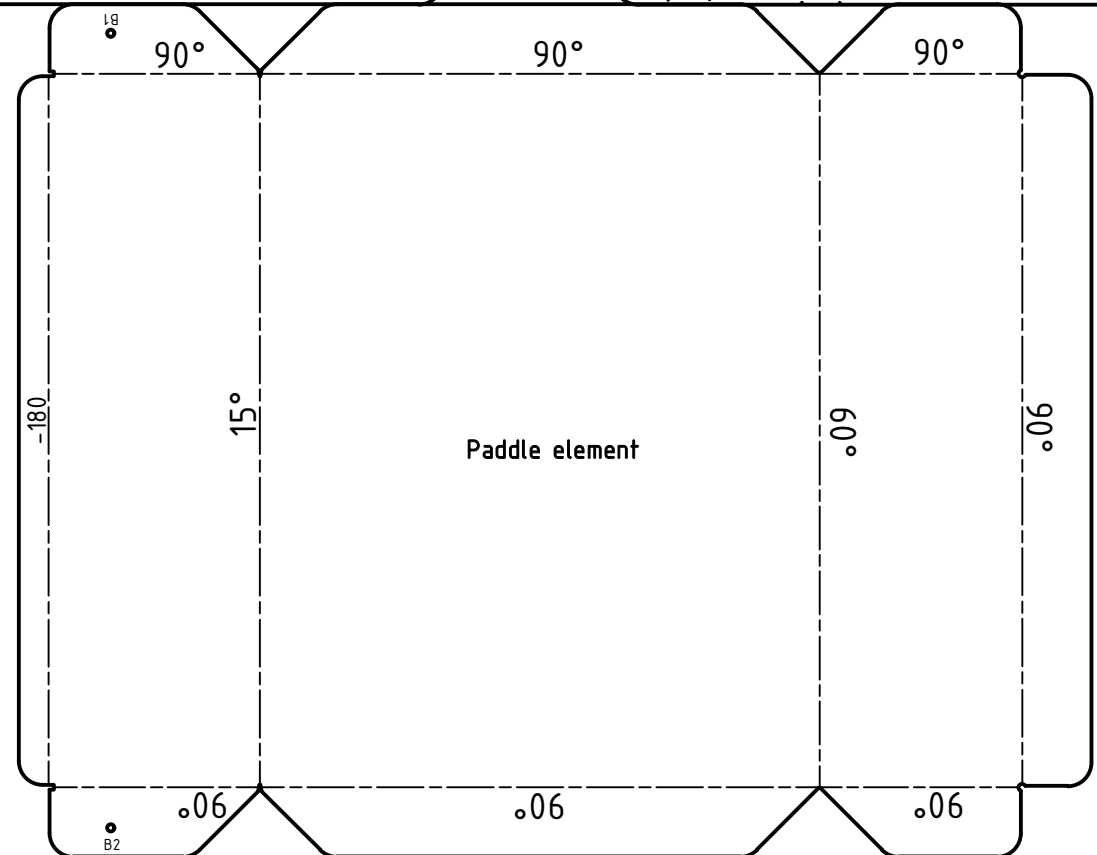--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

C2.1

B2

C2.2

Down

A2

Bottom element

-30°

90°

A1

A2

90°

90°

90°

30°

90°

Paddle element

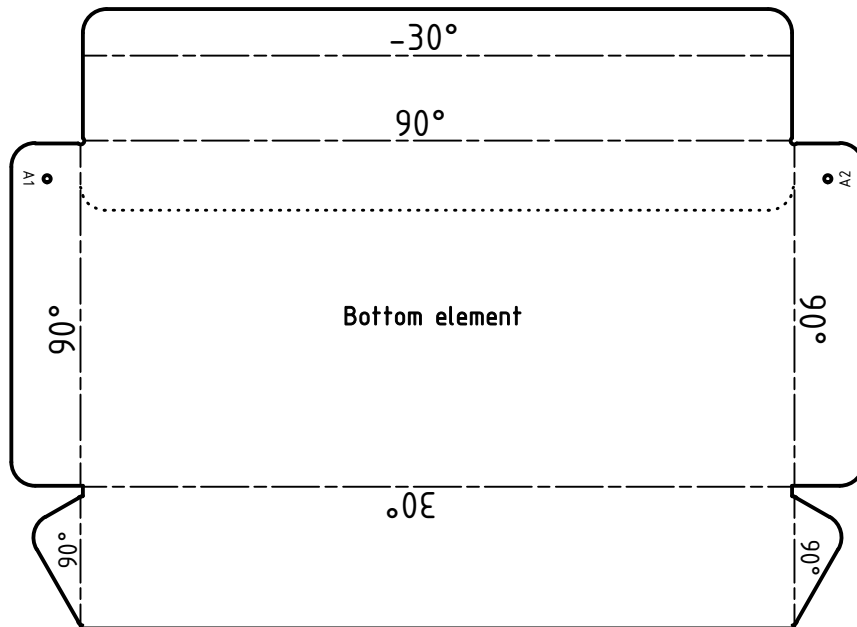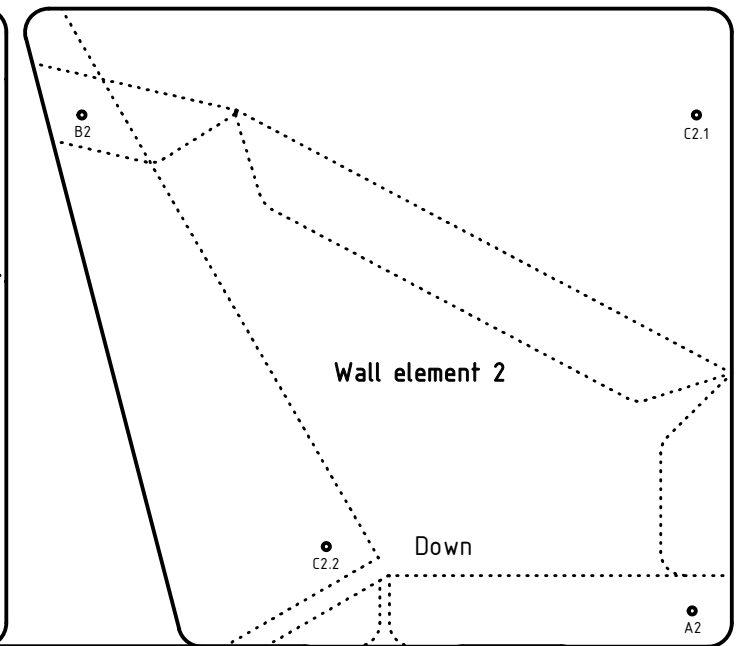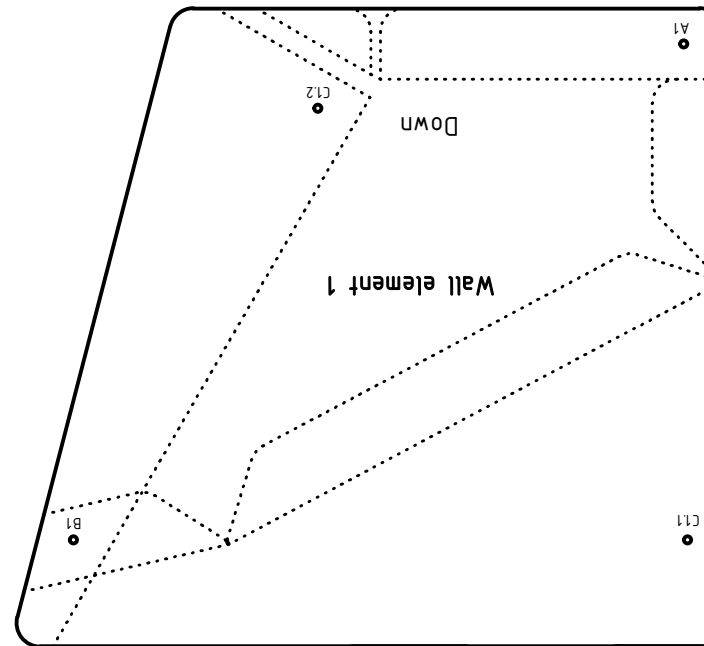90°

90°

90°

-180

15°

60°

90°

B1

90°

90°

90°

B2

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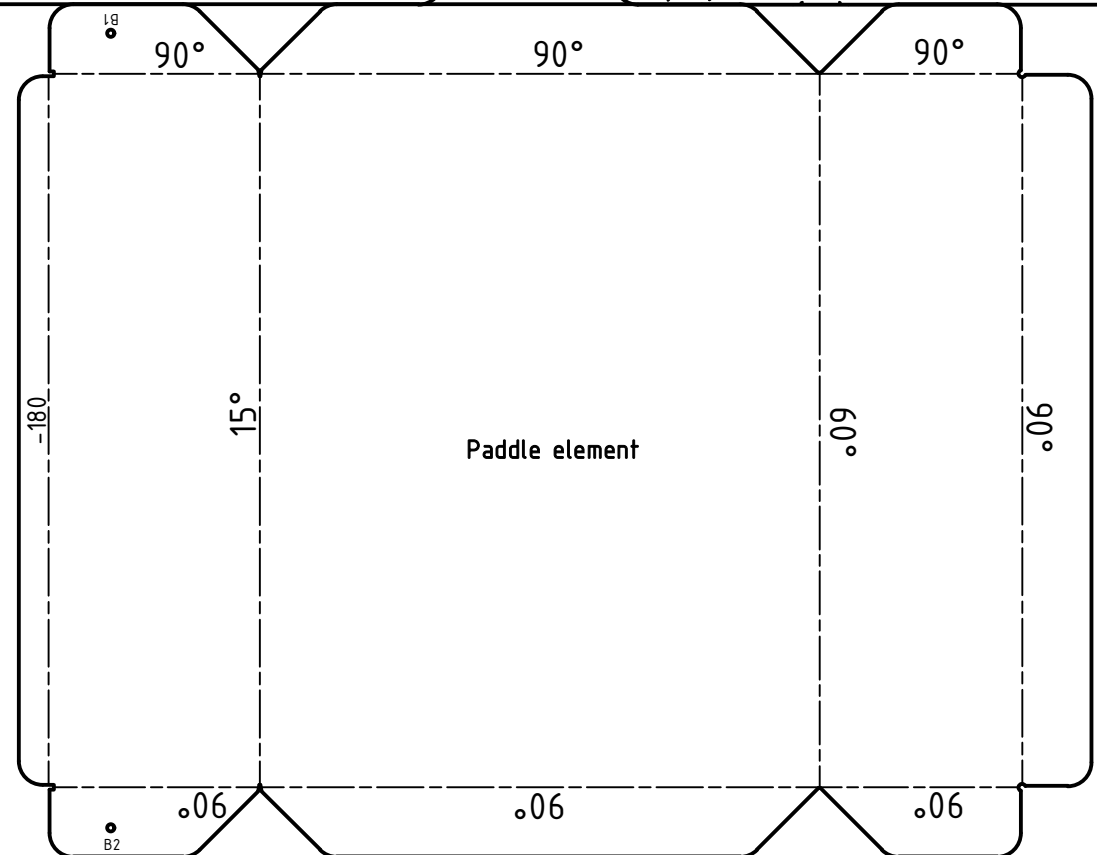--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

−30°

90°

Bottom element

A1

A2

90°

90°

90°

30°

90°

Paddle element

B1
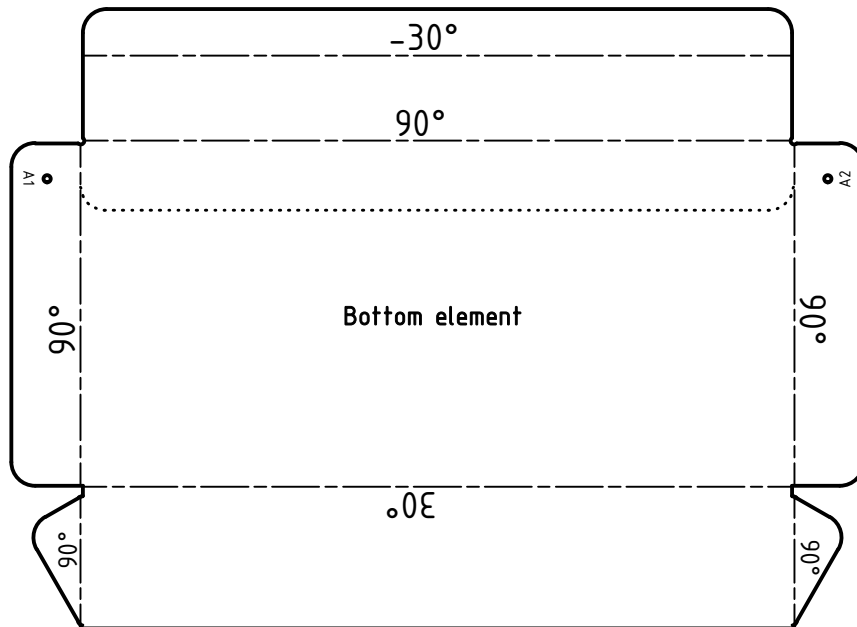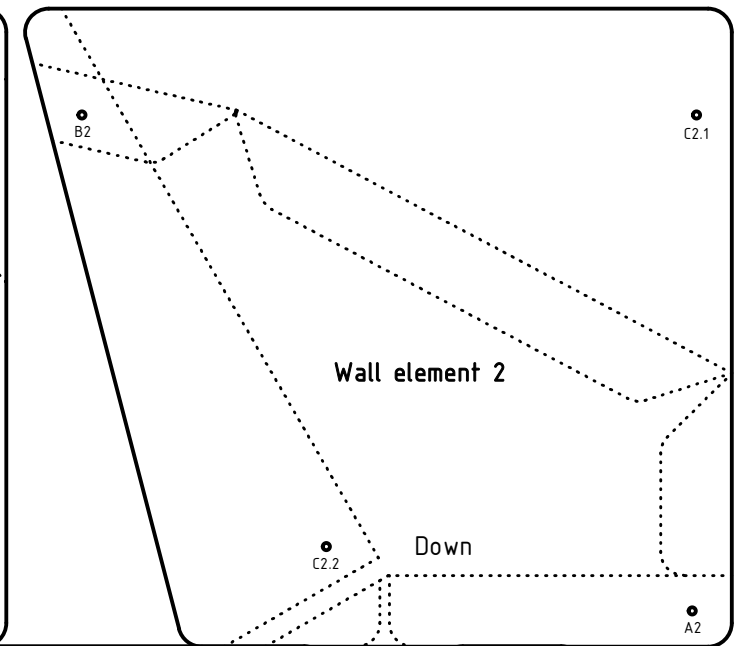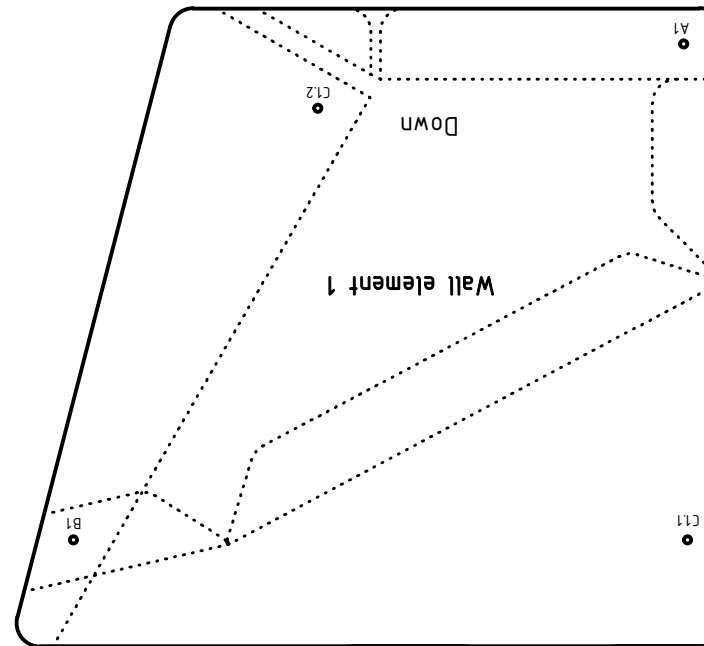
90°

90°

90°

−180°

15°

60°

90°

90°

90°

90°

B2

Instructions:

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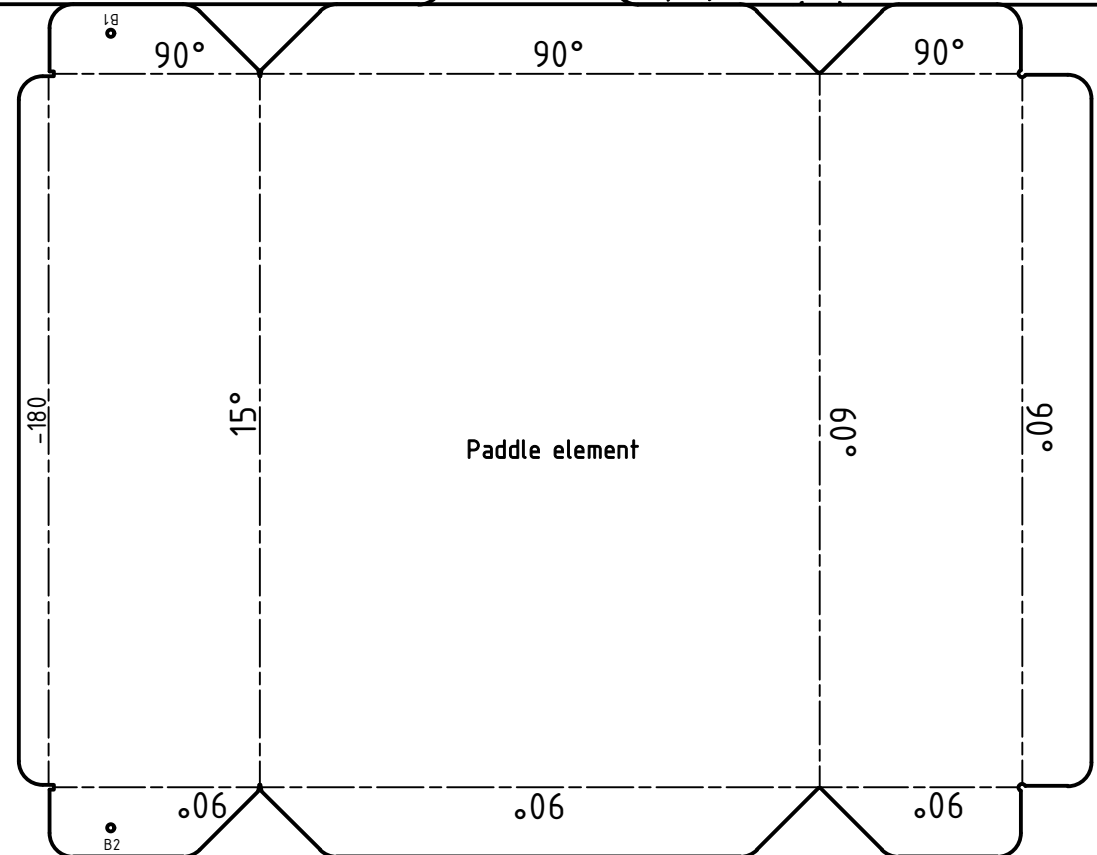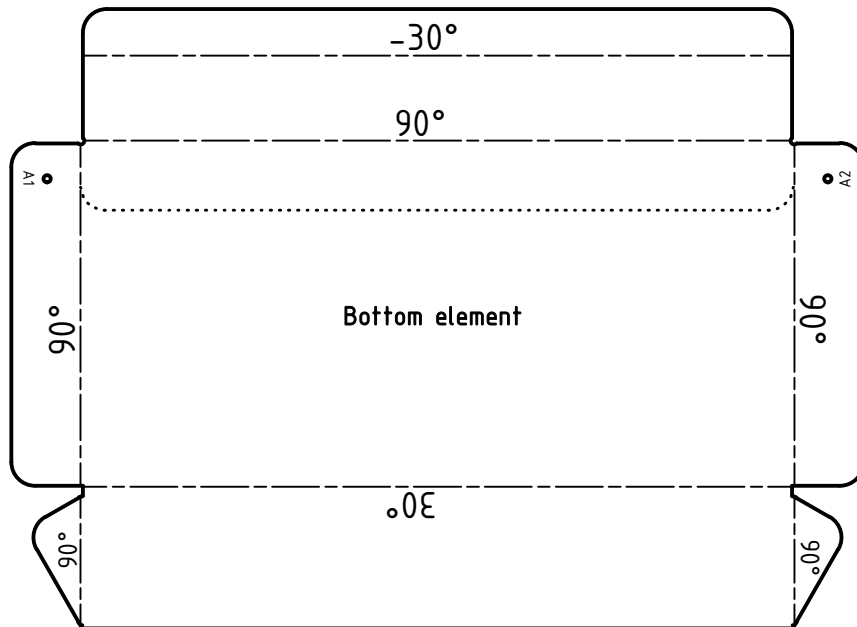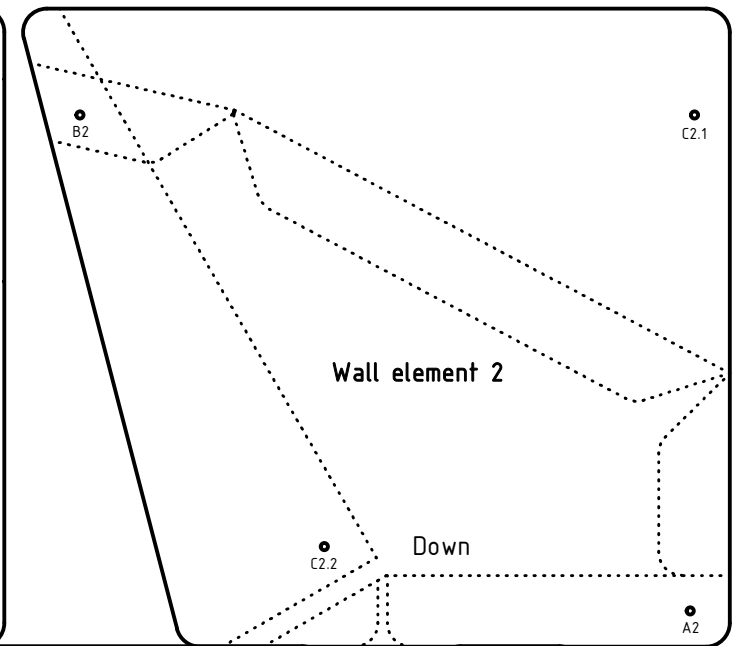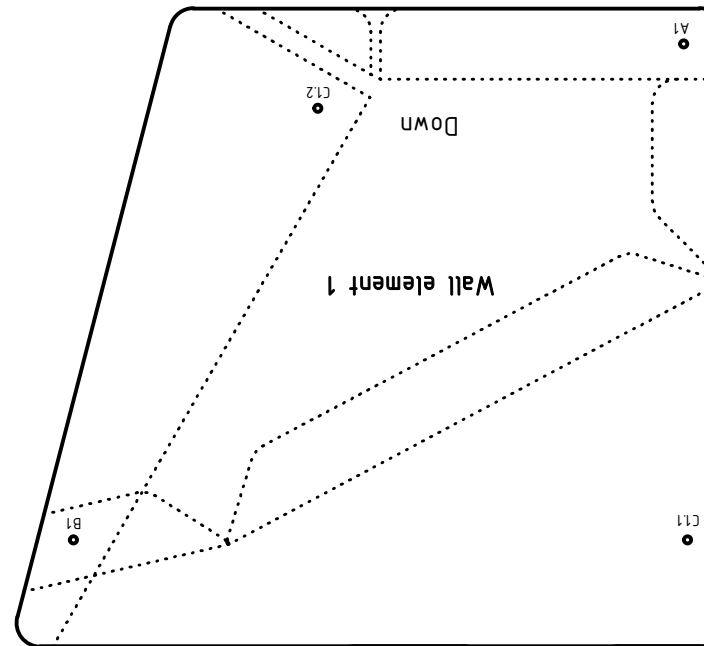--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

B1

90°

90°

90°

−180

15°

60°

90°

90°

90°

90°

B2

Instructions:

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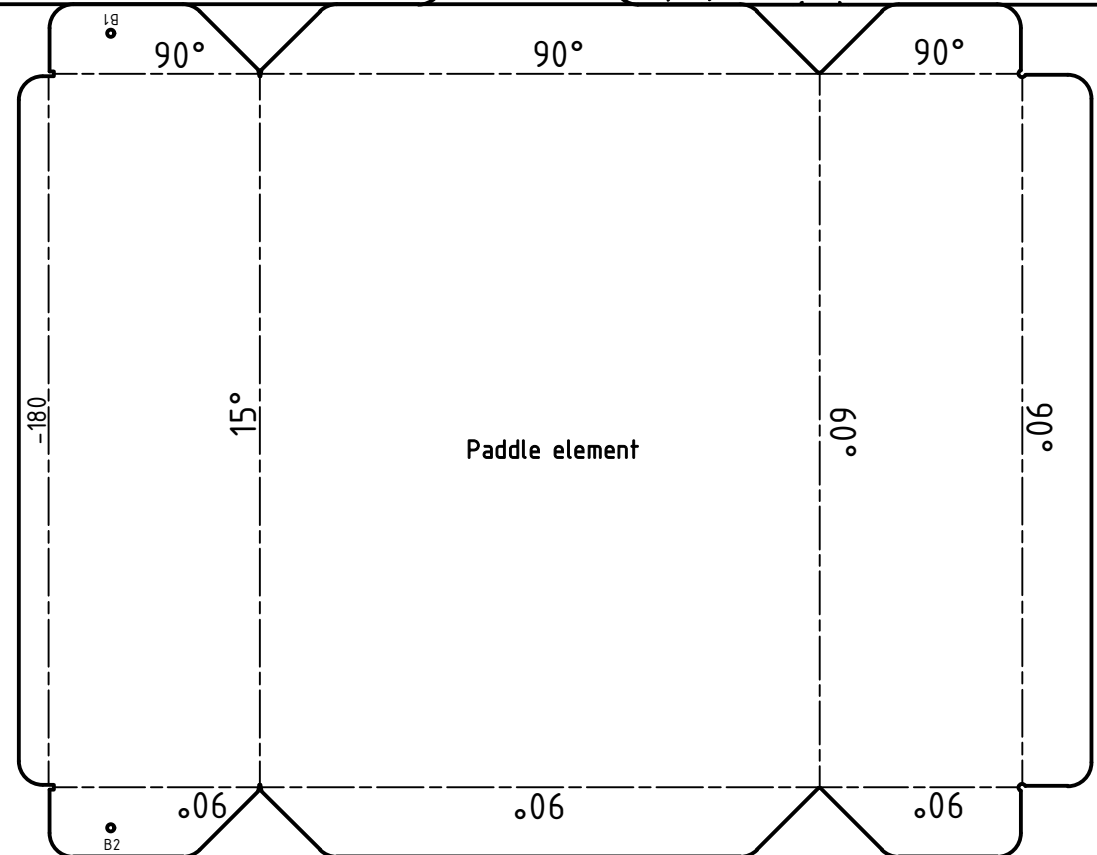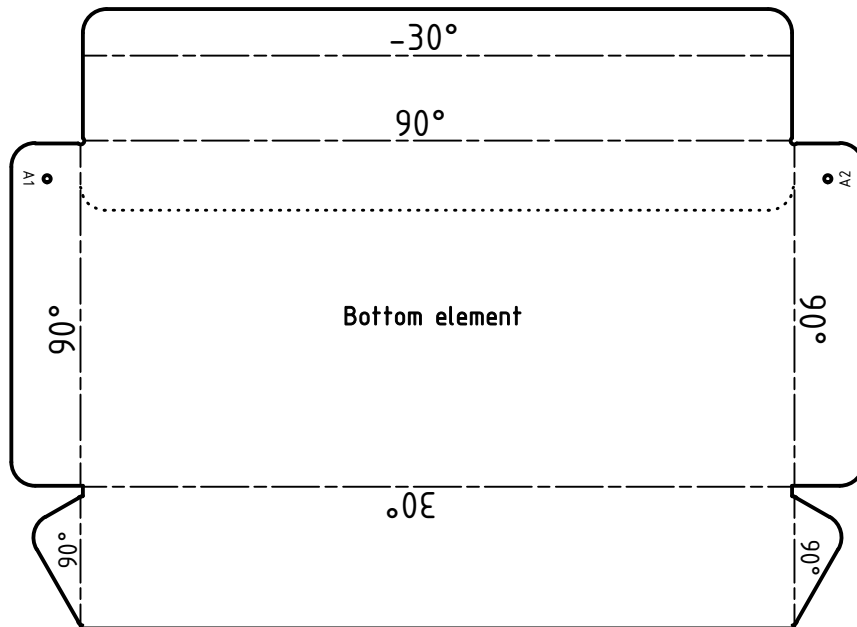--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

A1

A2

90°

90°

90°

30°

90°

Paddle element

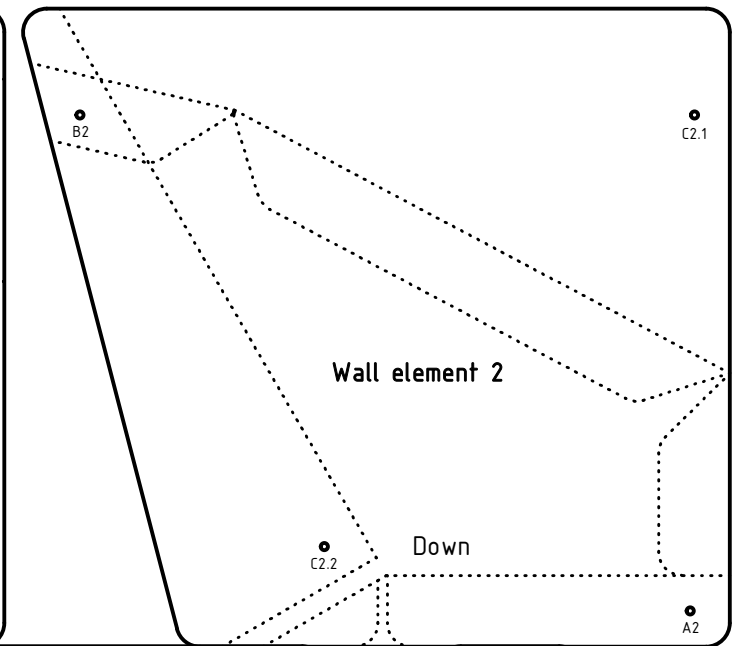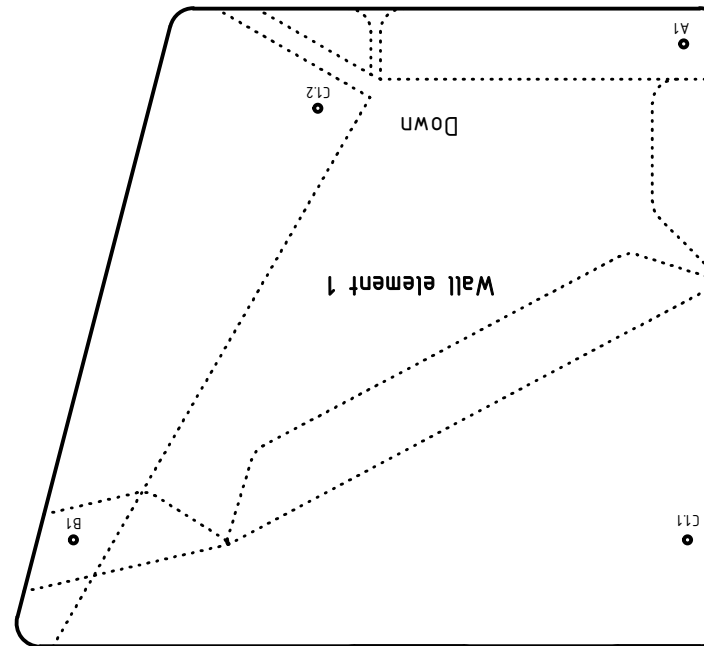B1

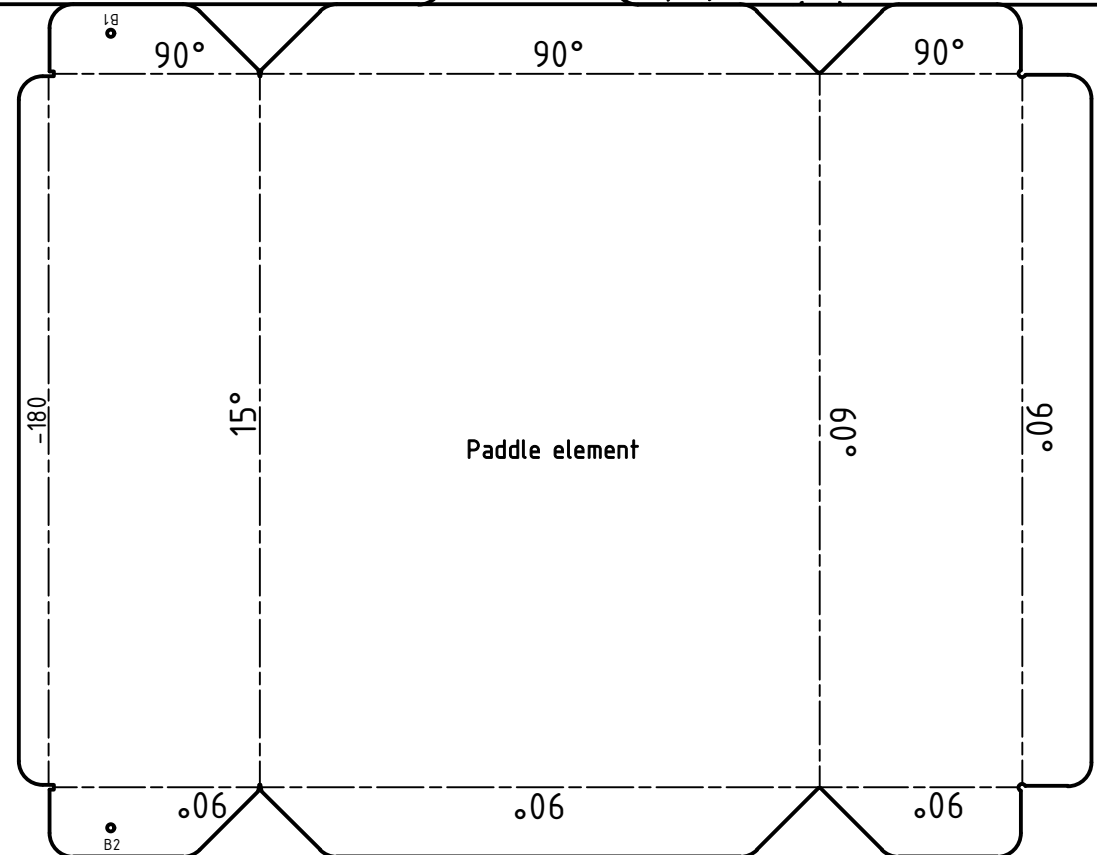90°

90°

90°
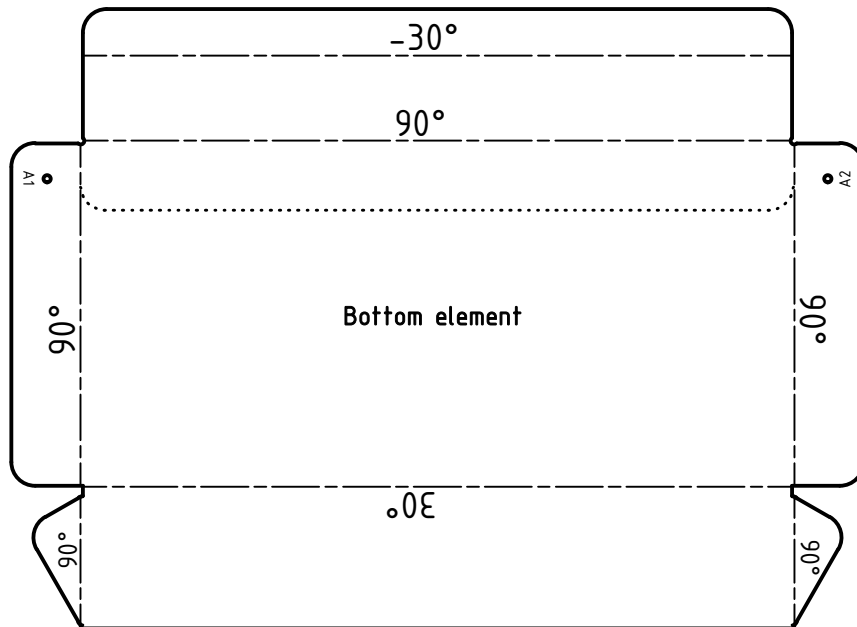
−180

15°

60°

90°

90°

90°

90°

B2

Instructions:

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--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

Down

B2

C2.1

C2.2

A2

Bottom element

-30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

90°

90°

90°

B1

-180

15°

60°

90°

90°
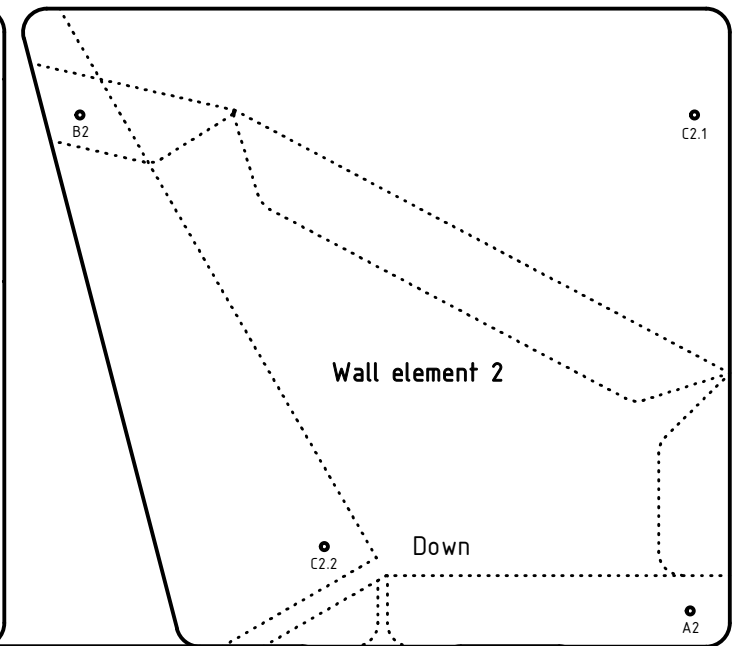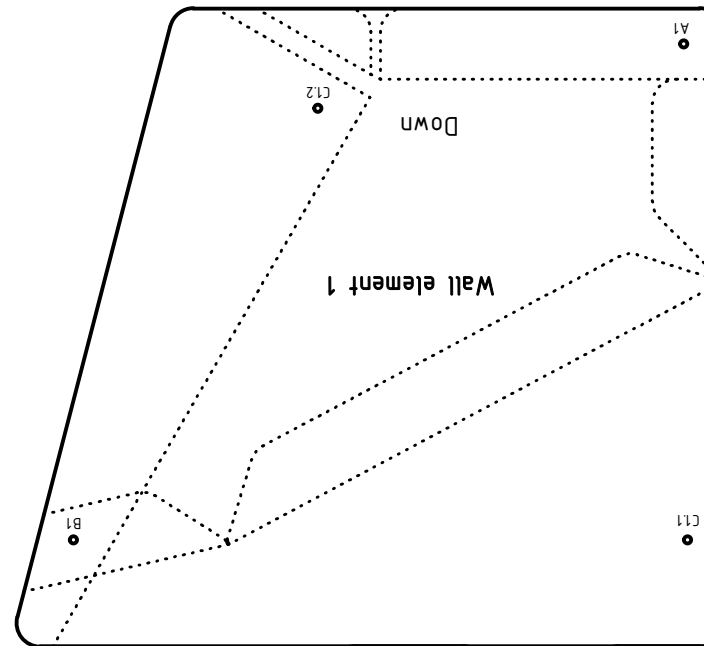
90°

90°

B2

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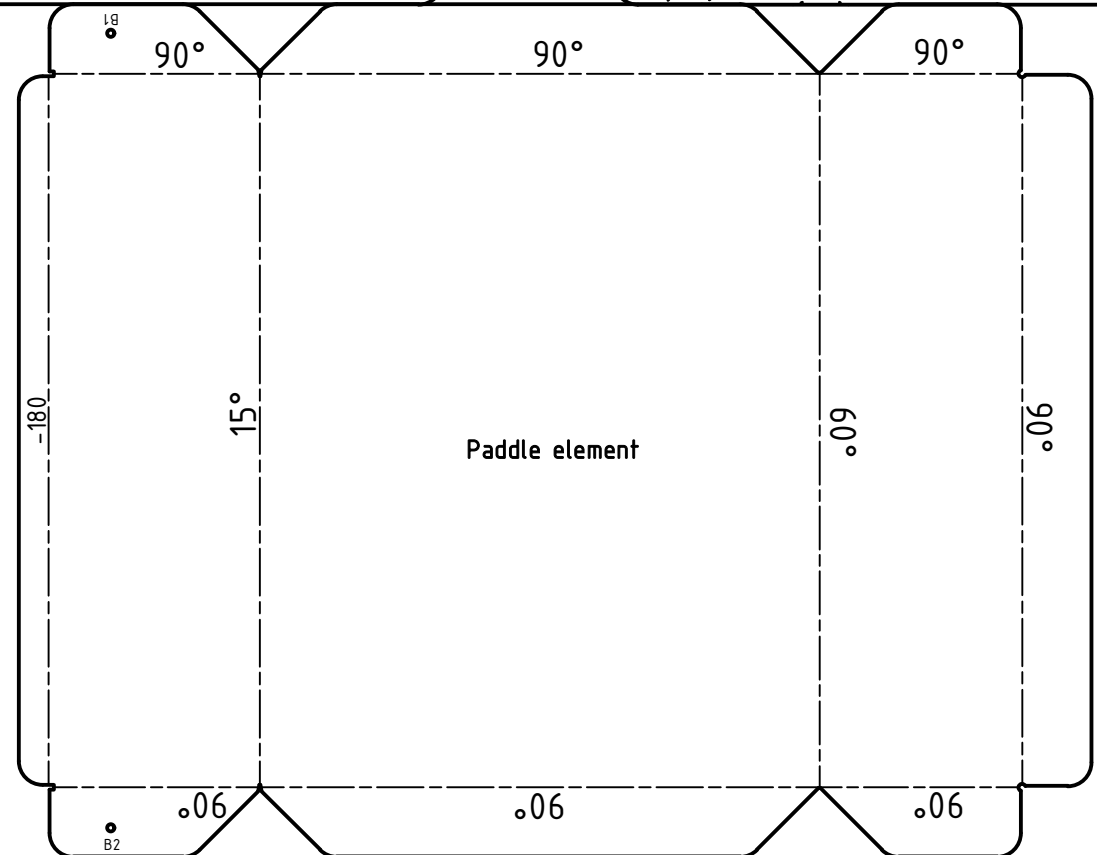--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

C2.2

Down

A2

Bottom element

-30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

B1
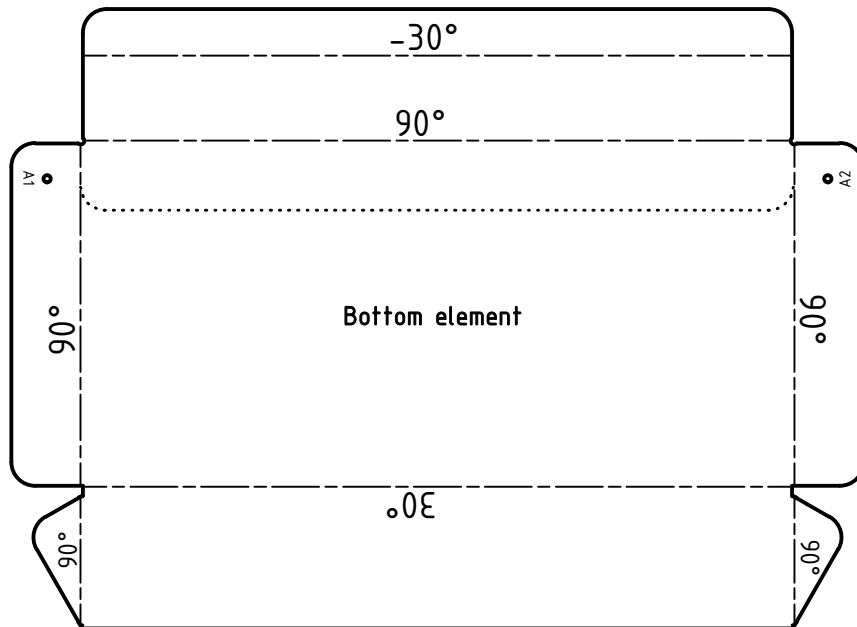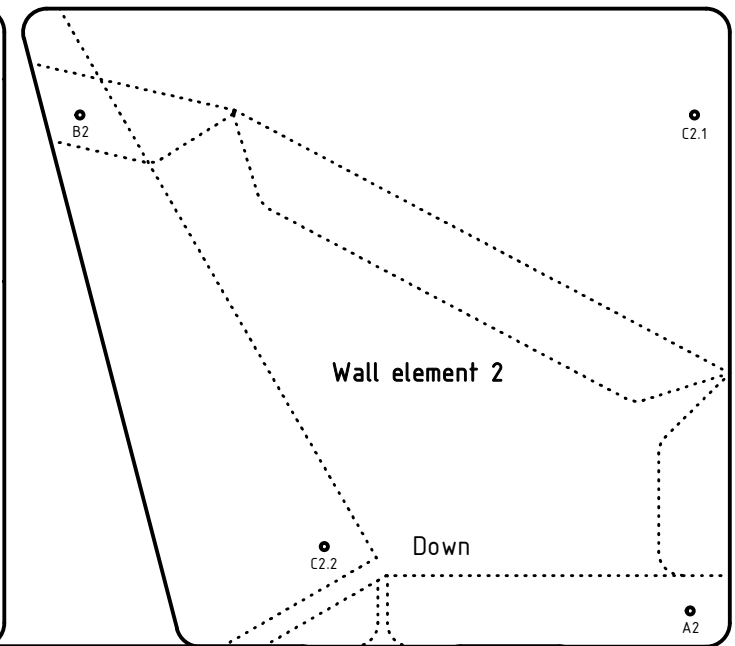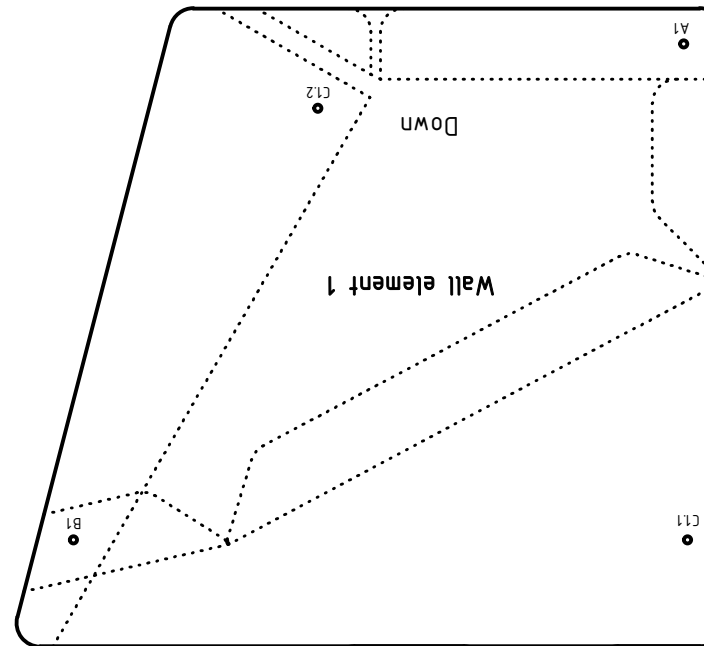
90°

90°

90°

-180°

15°

60°

90°

90°

90°

90°

B2

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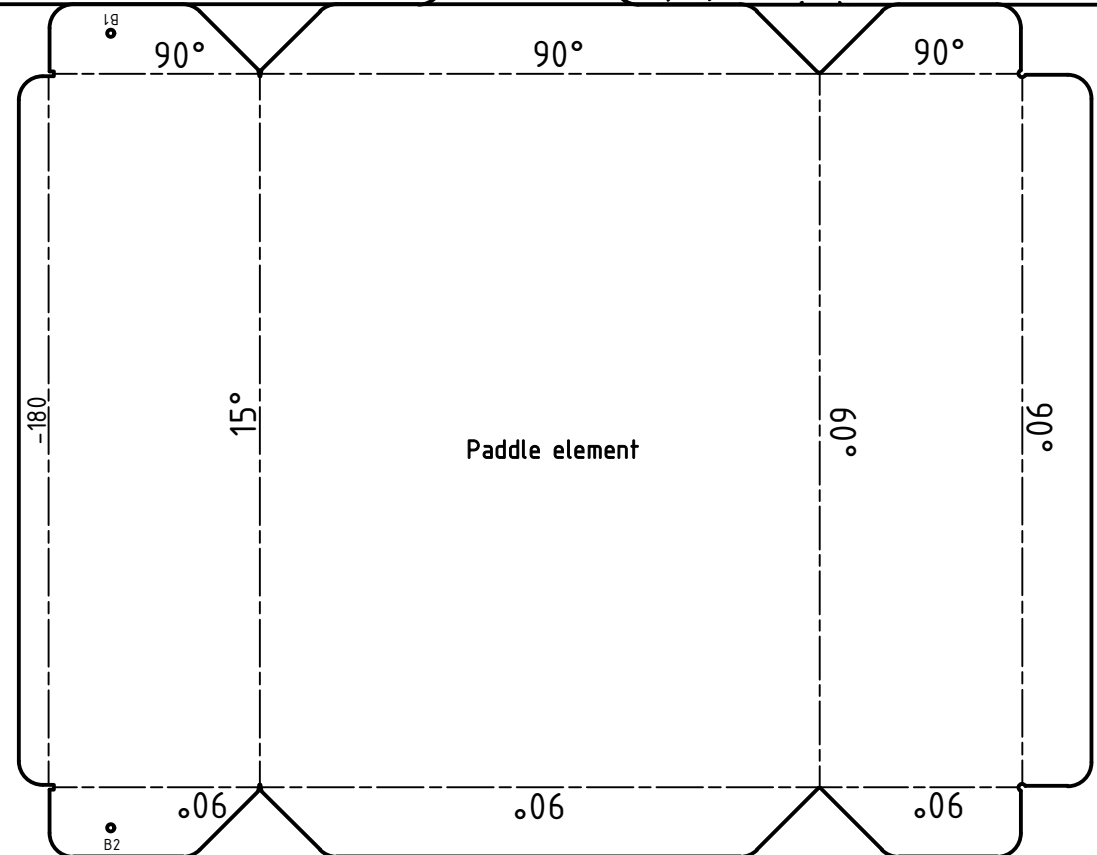--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

90°
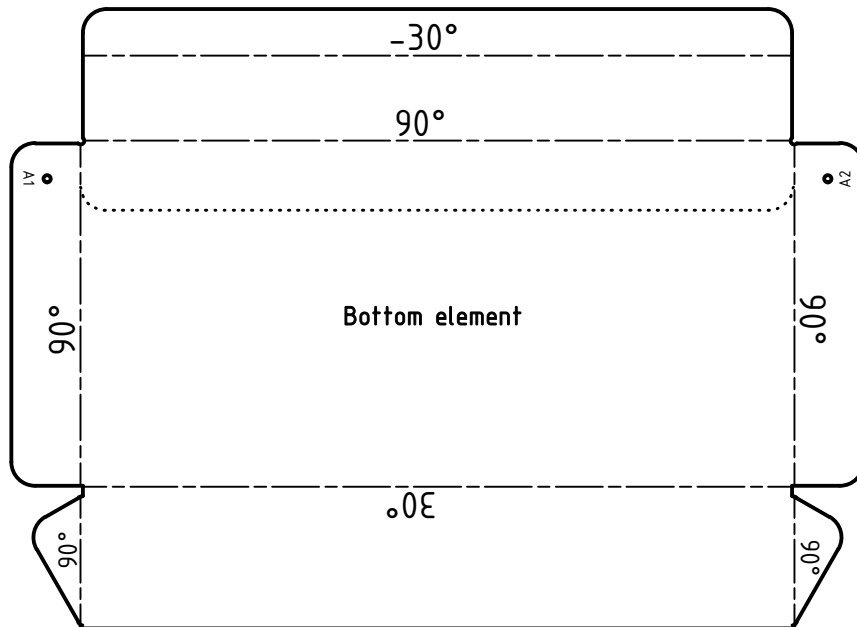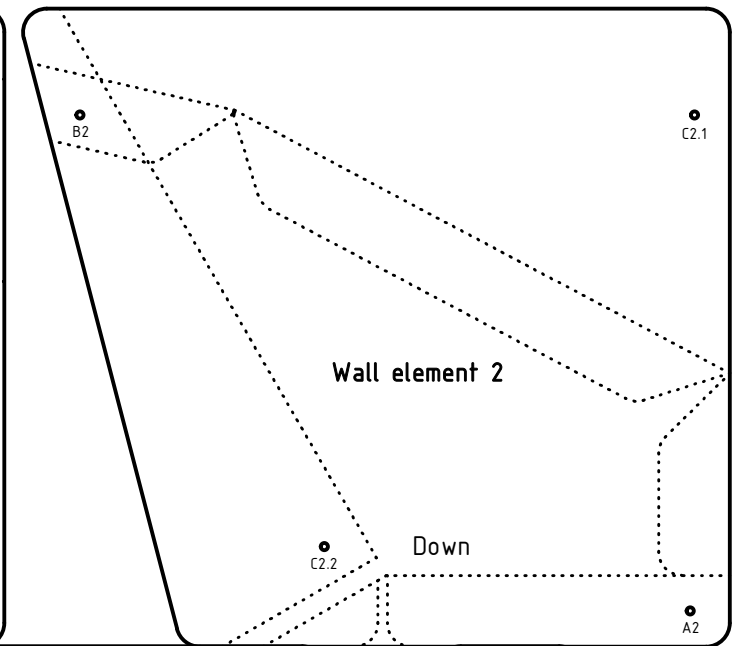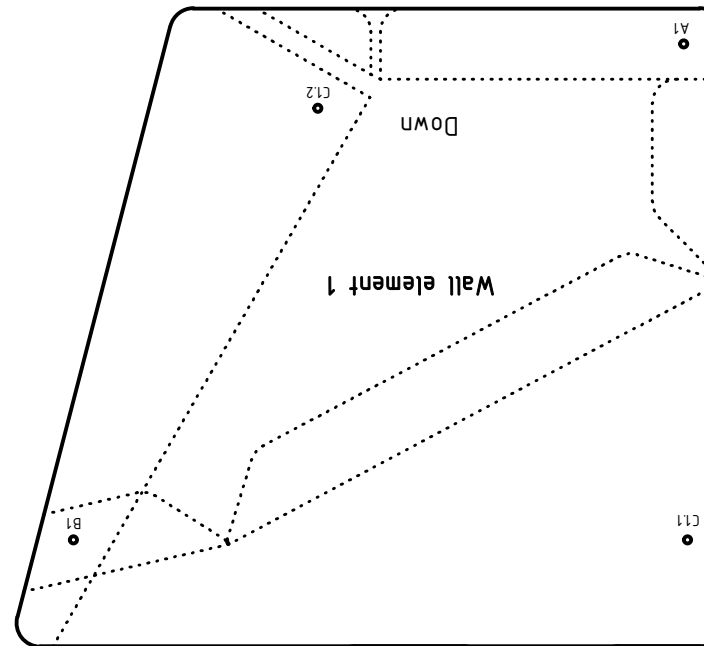
90°

90°

B1

−180°

15°

60°

90°

90°

90°

90°

B2

Instructions:

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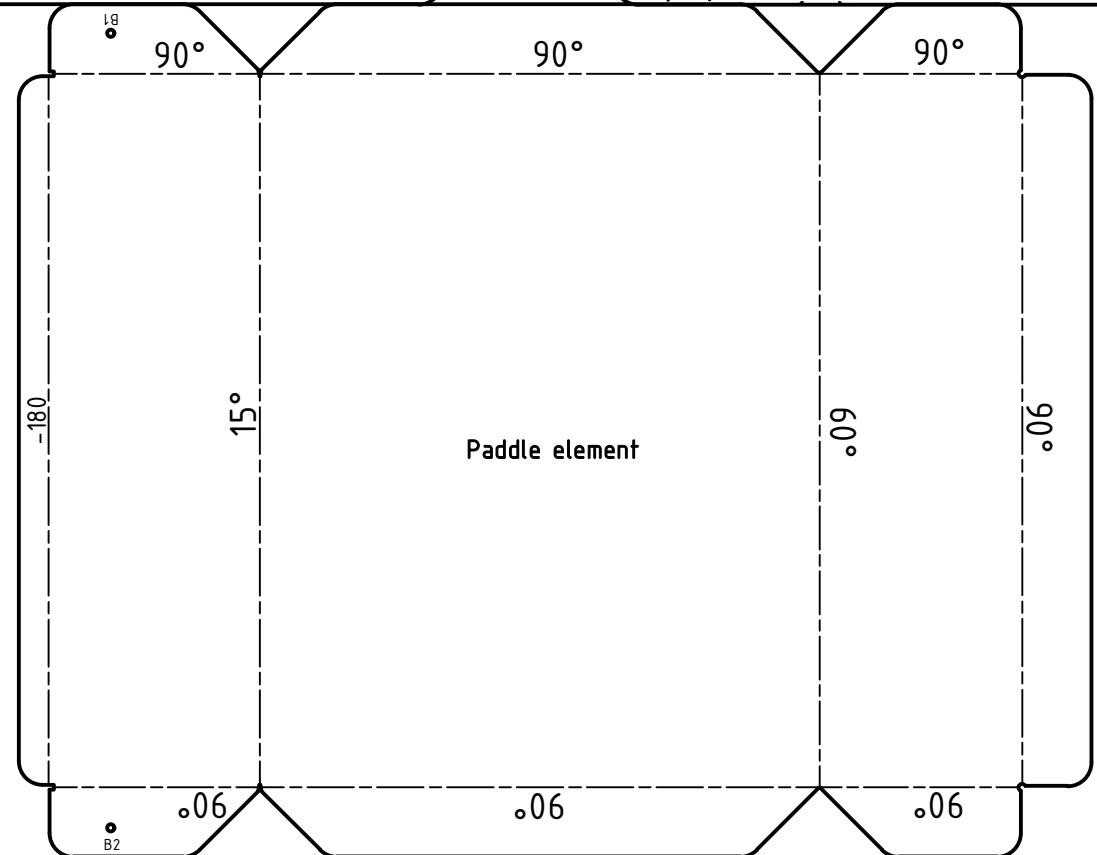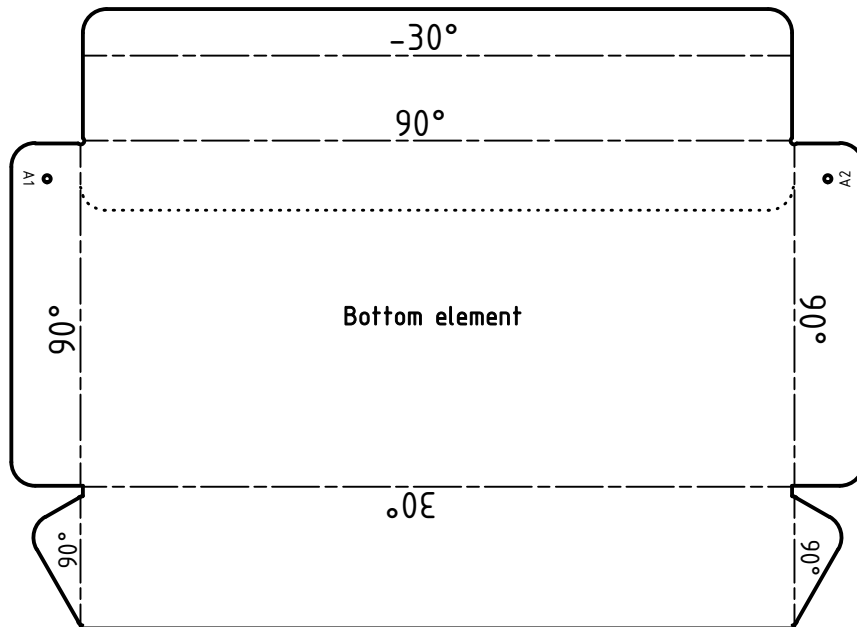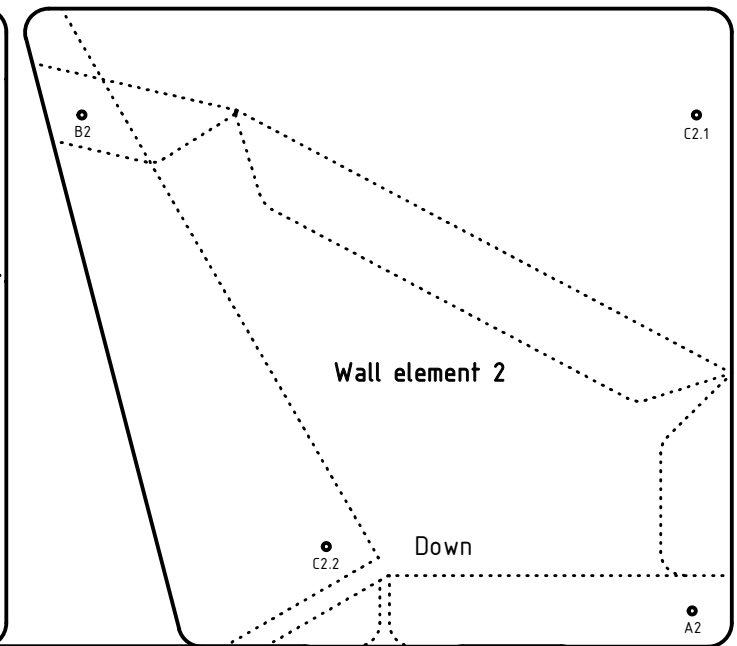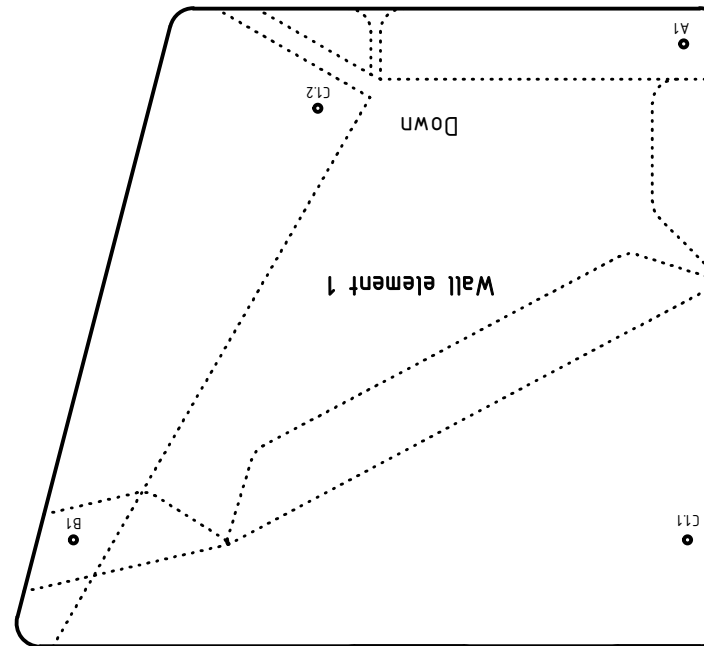--> Waterwheel ready!

Wall element 1

A1

C1.2

Down

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

90°

30°

90°

90°

A1

A2

90°

Paddle element

90°

90°

90°

−180°

15°

60°

90°

90°

90°

90°

B1

B2

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8. Repeat for all 12 modules
9. Glue side plates to the side of the modules (watch the symmetry)
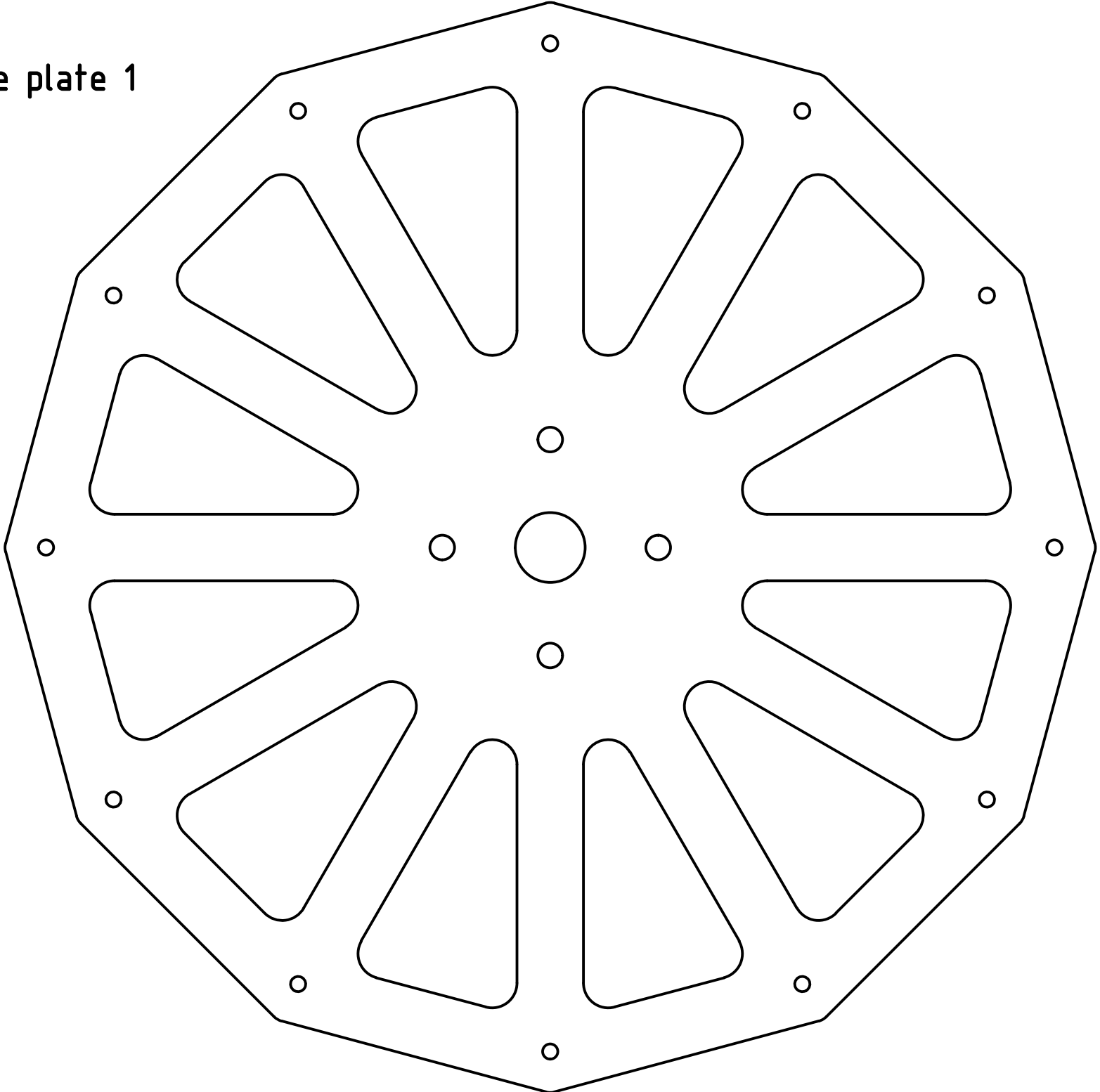--> Waterwheel ready!

Wall element 1

Down

A1

C1.2

B1

C1.1

Wall element 2

B2

C2.1

Down

C2.2

A2

Bottom element

−30°

90°

A1

A2

90°

90°

30°

90°

90°

Paddle element

90°

90°

90°

B1

−180

15°

60°

90°

90°

90°

90°

B2

Side plate 1

Side plate 2