



Beechcraft T-6A Texan II

1200mm

Specs :

1. Wingspan 1200mm / 42.2 inches
2. Flying weight : 1010 grams/ 42.3 oz
3. Wing loading :40.2 gram/dm² - 13.2 oz/sq.ft.
4. Wing cube loading : 8
5. Wing Area : 25.11 dm² / 389 sq.in.
6. CG : 7 cm from LE

Electronics

- DXW 3536 1200kv Brushless motor
- 50A ESC
- Battery Lipo 3S 2200mah 70C
- 4 x 9 gram servos (micro servo)

Materials :

1. 5mm Foamboard/ Depron/ Polyfoam
2. 3mm Plywood / PVC foam board
3. 0.3mm Mica Plastic
4. hot glue, UHU glue, CA glue
5. packing tape/ laminating film

Build Instructions :

1. paper-replika.com
2. youtube channel : Julius Perdana

W1

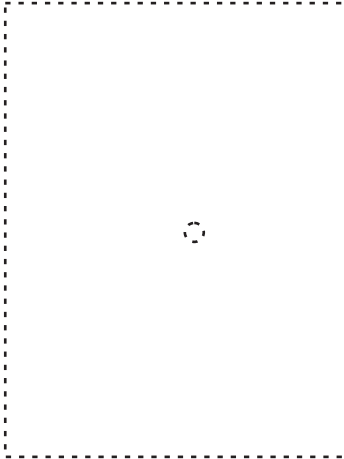
MIDDLE WING BASE
POLYFOAM/ DEPRON 5MM

JOIN HERE



JOIN HERE

W1



W2

MIDDLE WING BASE
POLYFOAM/ DEPRON 5MM
4X



W4 MIDDLE WING BASE
POLYFOAM/ DEPRON 5MM

JOIN HERE

W3 MIDDLE WING BASE
POLYFOAM/ DEPRON 5MM
2X

JOIN HERE

F17
WING MOUNT
PLYWOOD 9MM

F17

F18
FUSELAGE-SERVO PLATFORM
POLYFOAM/ DEPRON 5MM

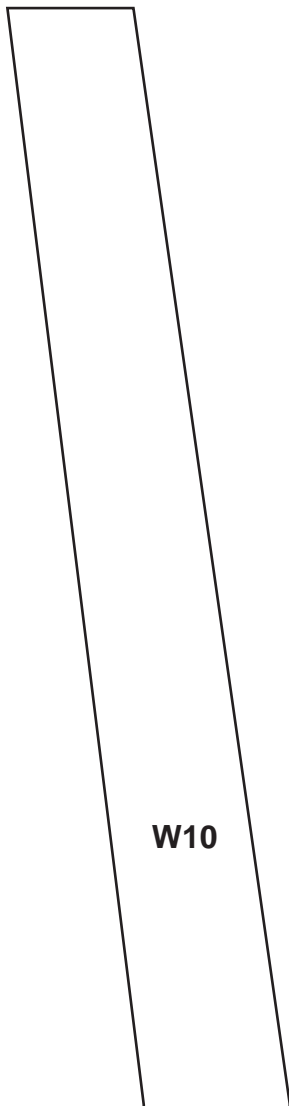
F19
FUSELAGE-SERVO PLATFORM
POLYFOAM/ DEPRON 5MM

JOIN HERE

W4

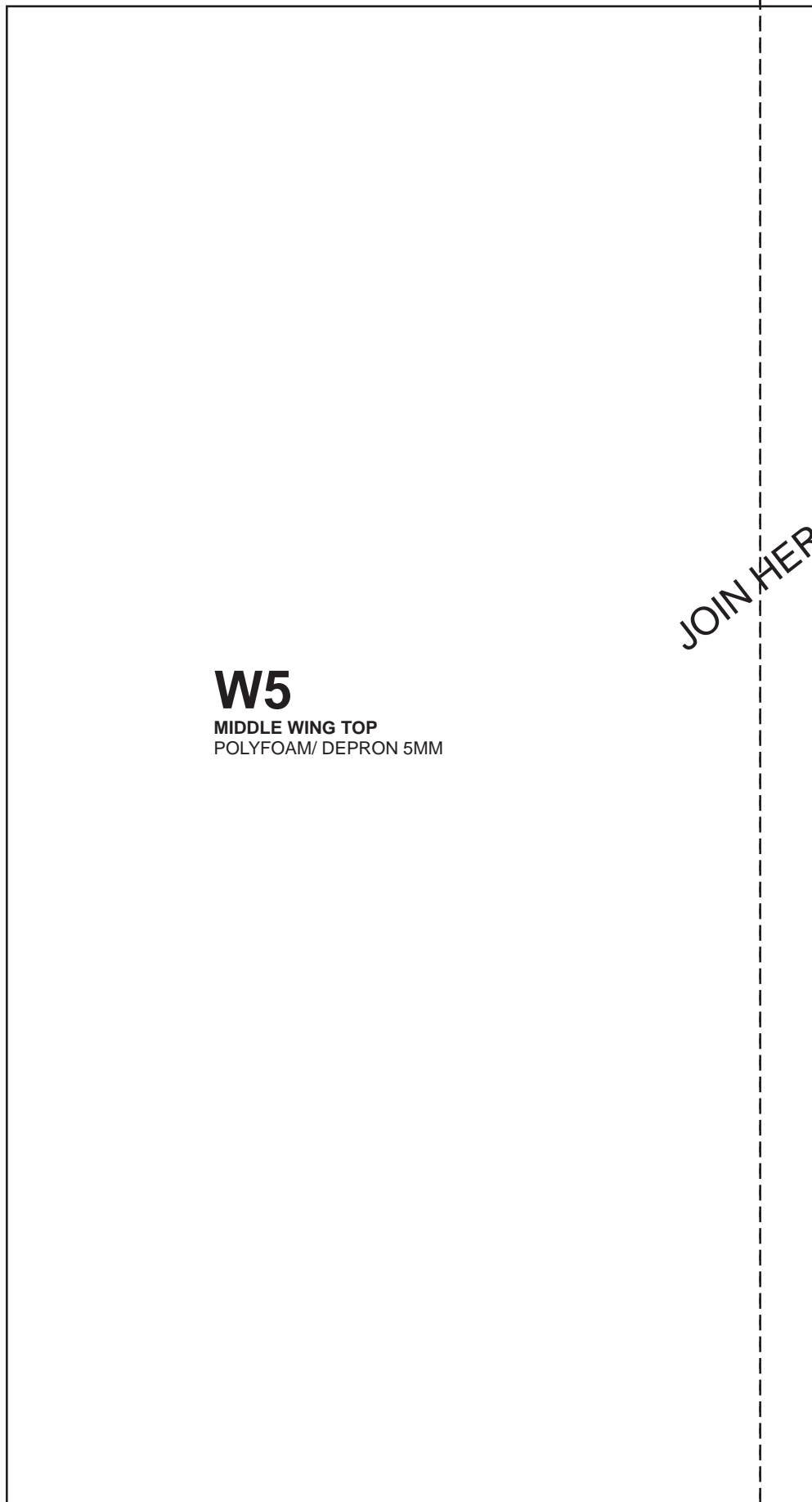
JOIN HERE

W3



W10

JOIN HERE



W5

MIDDLE WING TOP
POLYFOAM/ DEPRON 5MM

JOIN HER

JOIN HERE

W5

JOIN HERE

W10

W10

WING JOINER
PLYWOOD 3MM

JOIN HERE

W10

JOIN HERE

W10

JOIN HERE

JOIN HERE

W10

JOIN HERE

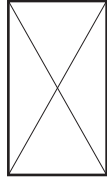
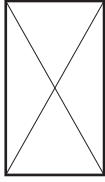
W10

JOIN HERE

W10

F20

SERVO PLATFORM
PLYWOOD 3MM



D8

GEAR DOOR
3MM PVC
FOAMBOARD
2X

D1

EXHAUST PIPE
10MM EVA FOAM
2X MIRRORED

D3

FIN
3MM PVC
FOAM BOARD

D7

GEAR DOOR
3MM PVC
FOAMBOARD
2X

C4

CANOPY FRAME
0.3 MM MICA PLASTIC

C1

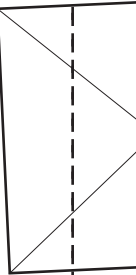
CANOPY
0.3 MM MICA PLASTIC

D4

W6

SIDE WING BASE
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HERE



W8

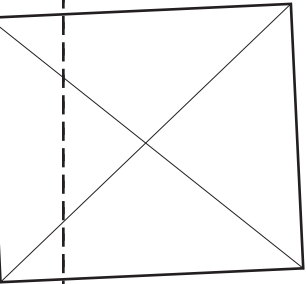
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W7

SIDE WING SPAR
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HE

JOIN HERE



W6

JOIN HERE

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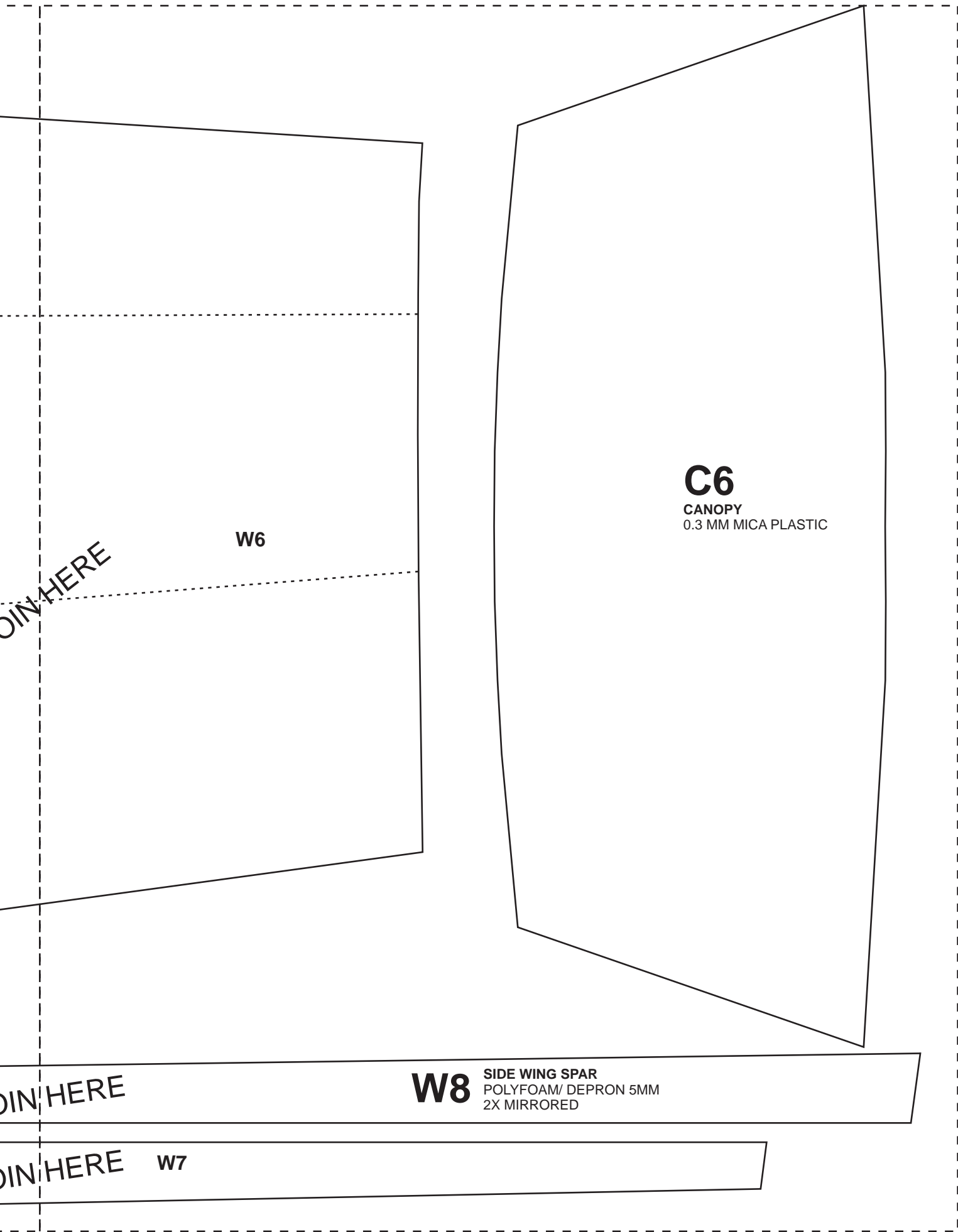
W8

JOIN HERE

JOIN HERE

W7

JOIN HERE



W6

C6

CANOPY
0.3 MM MICA PLASTIC

W8

SIDE WING SPAR
POLYFOAM/ DEPRON 5MM
2X MIRRORED

W7

JOIN HERE

JOIN HERE

JOIN HERE

W9

SIDE WING TOP
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HERE

JOIN HERE

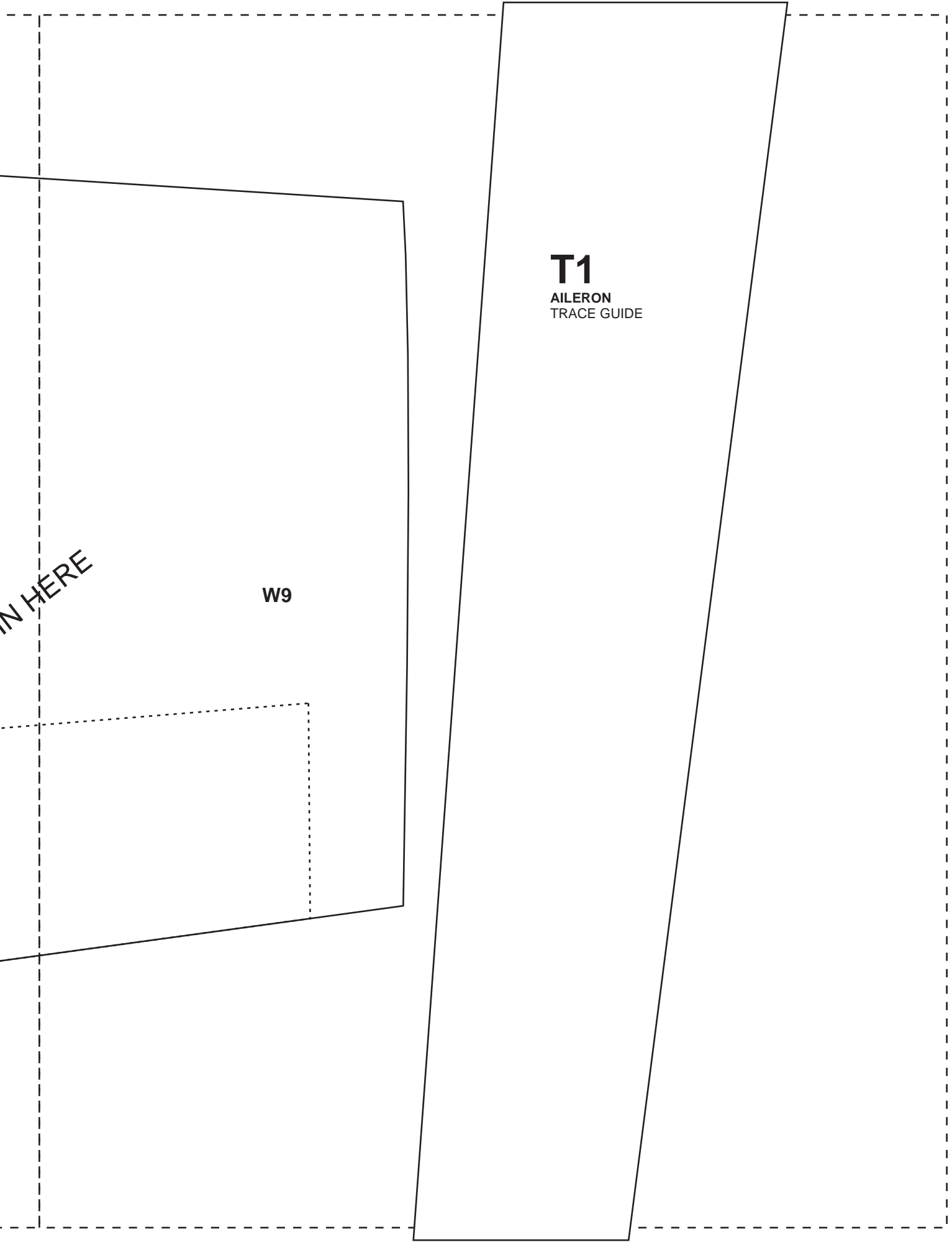
W9

JOIN HERE

IN HERE

W9

T1
AILERON
TRACE GUIDE





F1

LEFT WALL FUSELAGE
POLYFOAM/ DEPRON 5MM

JOIN HERE



D2

FIN
3MM PVC FOAM BOARD

JOIN HERE



F3

JOIN HERE

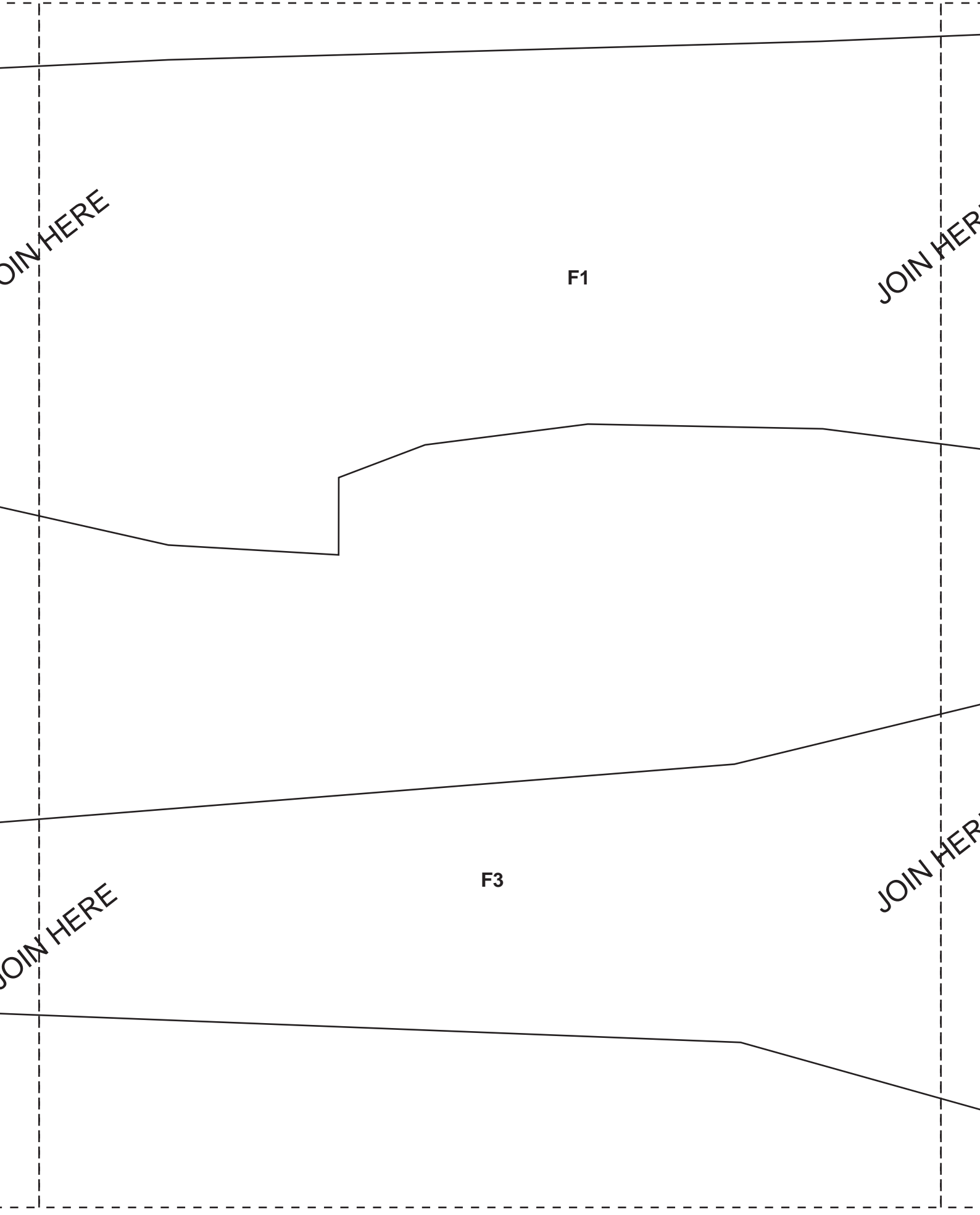
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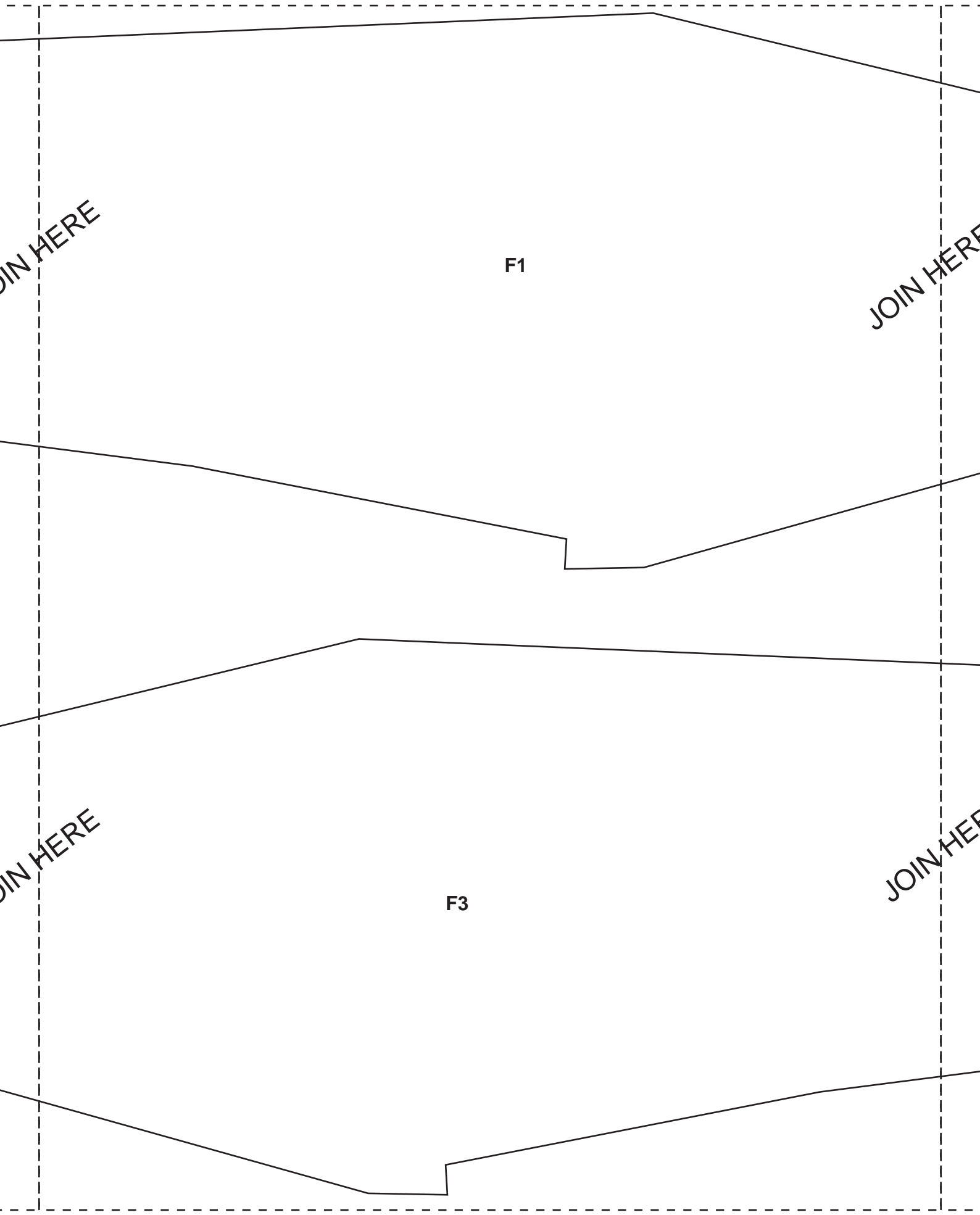
F1

JOIN HERE

JOIN HERE

F3





F1

F3

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JOIN HERE

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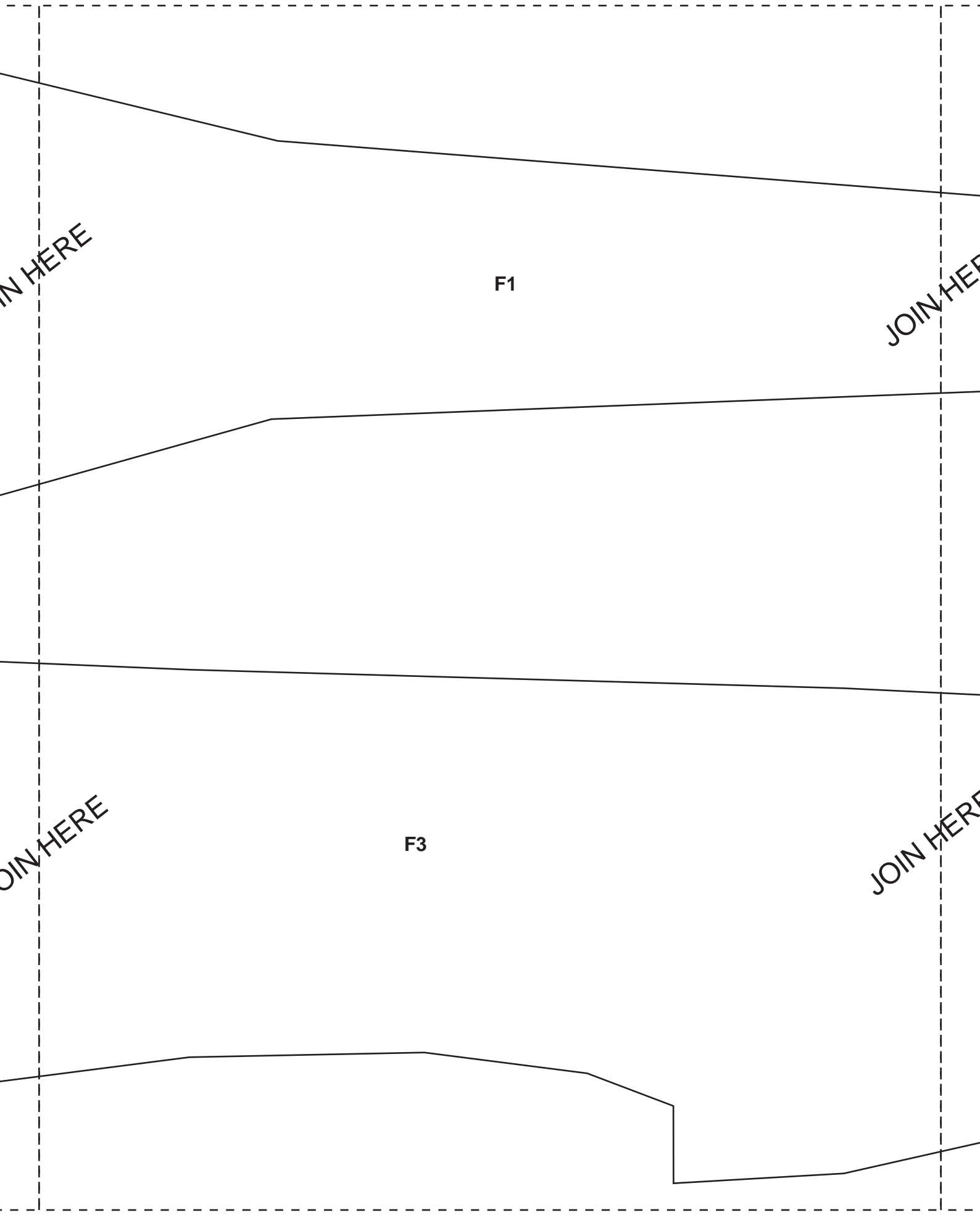
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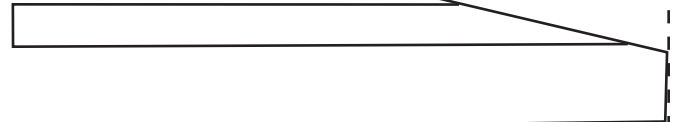
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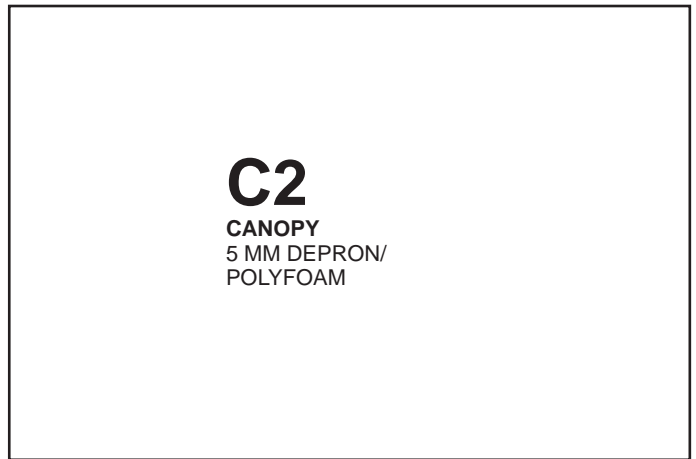
JOIN HERE

F1



C2

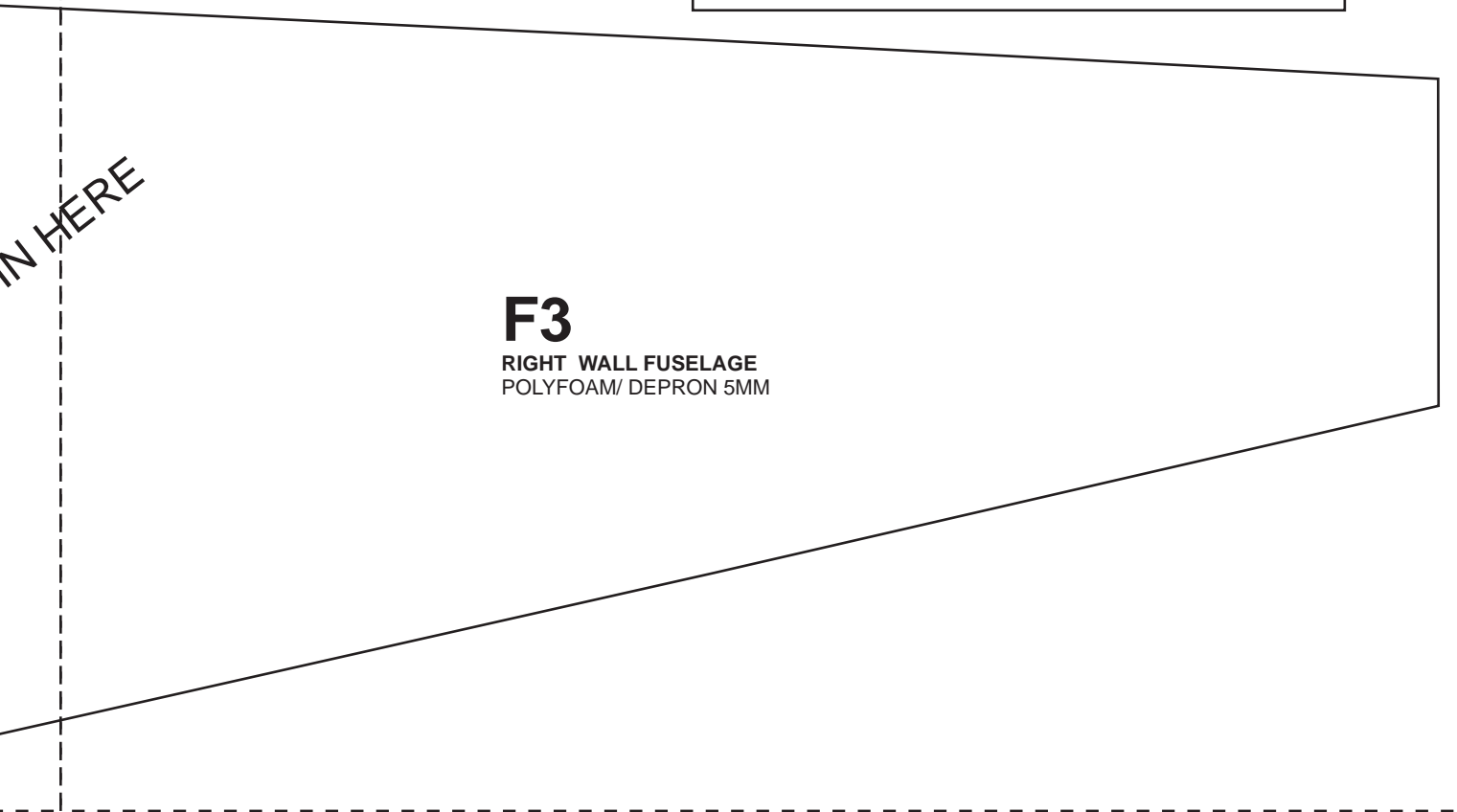
CANOPY
5 MM DEPRON/
POLYFOAM



JOIN HERE

F3

RIGHT WALL FUSELAGE
POLYFOAM/ DEPRON 5MM





F2

FUSELAGE
POLYFOAM/ DEPRON 5MM
2X

JOIN HERE



F4

FUSELAGE
POLYFOAM/
DEPRON 5MM

JOIN HERE

JOIN HERE

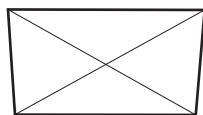
F2

JOIN HERE

F4

F5

FIREWALL
PLYWOOD 3MM



F7

F6

FUSELAGE - TAIL
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HERE

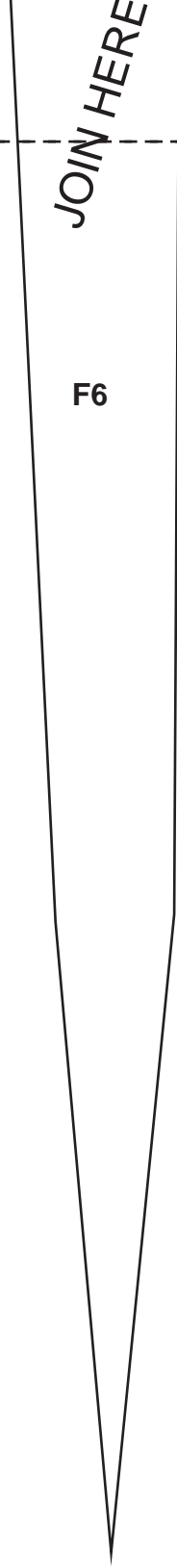
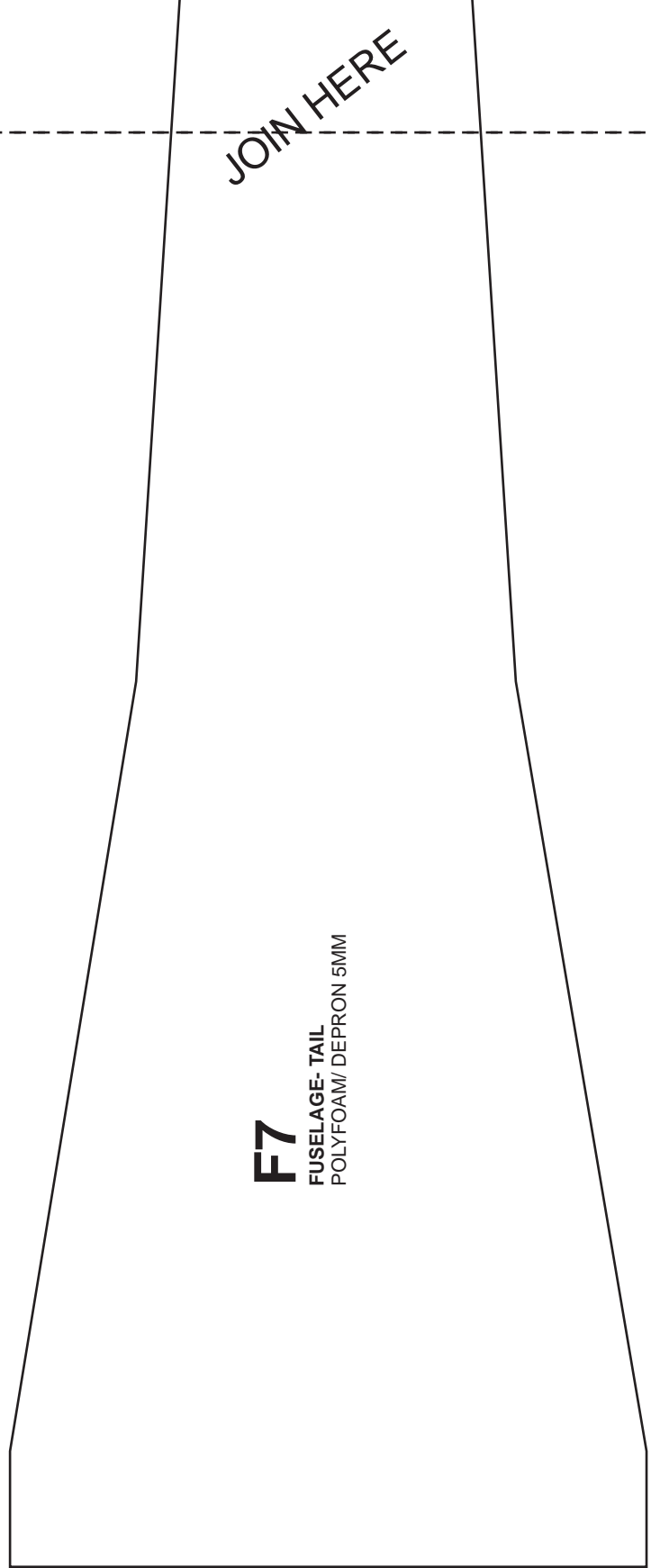
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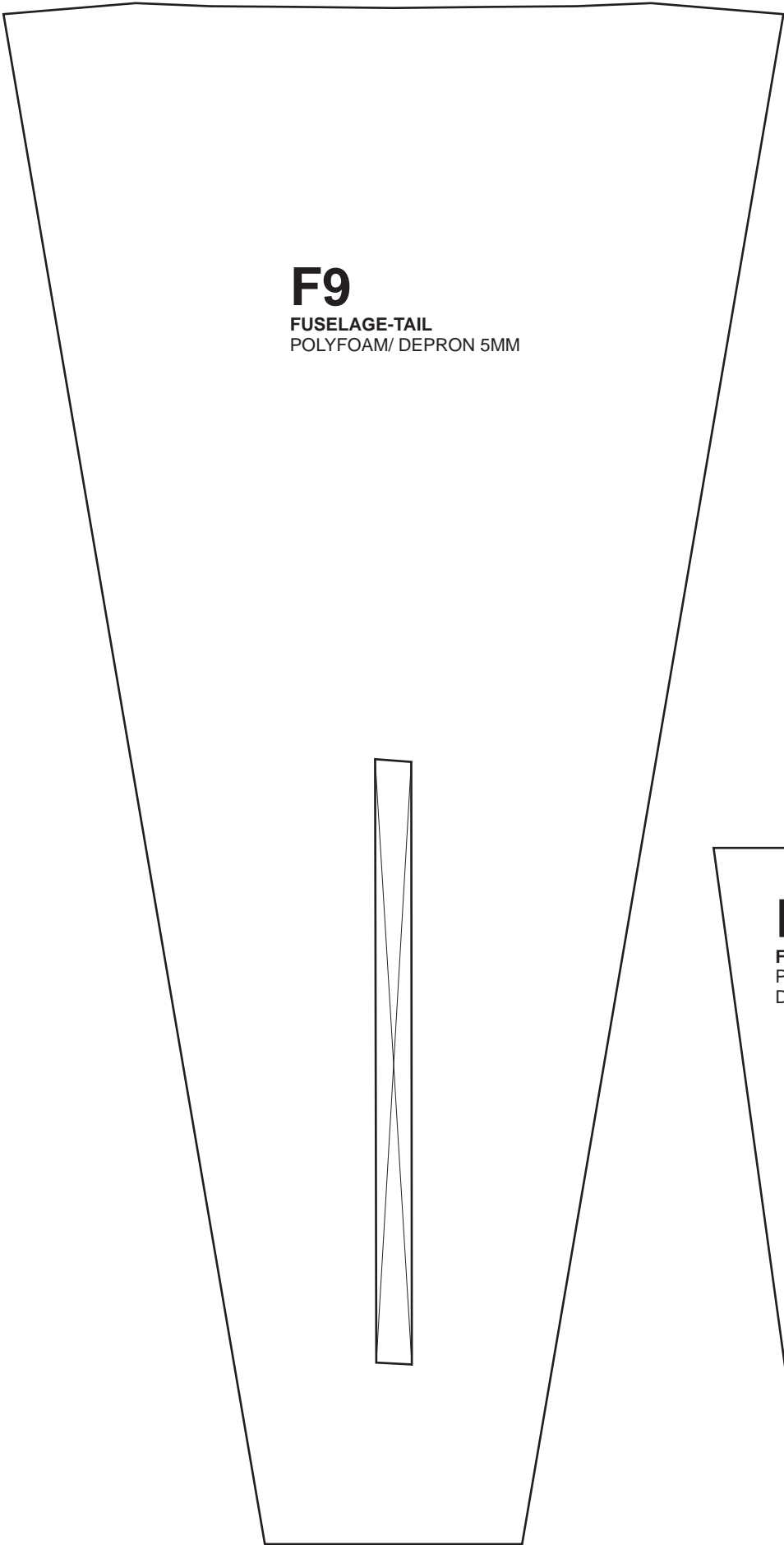
JOIN HERE

JOIN HERE

F6

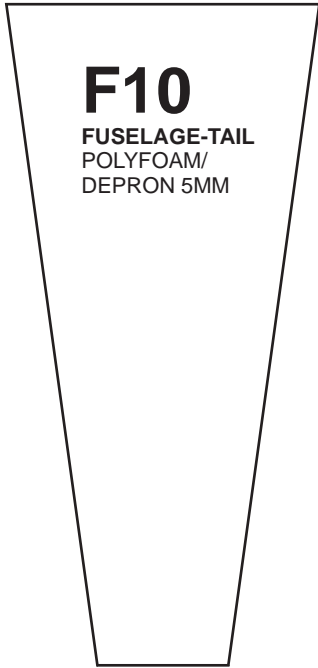
F7
FUSELAGE- TAIL
POLYFOAM/ DEPRON 5MM





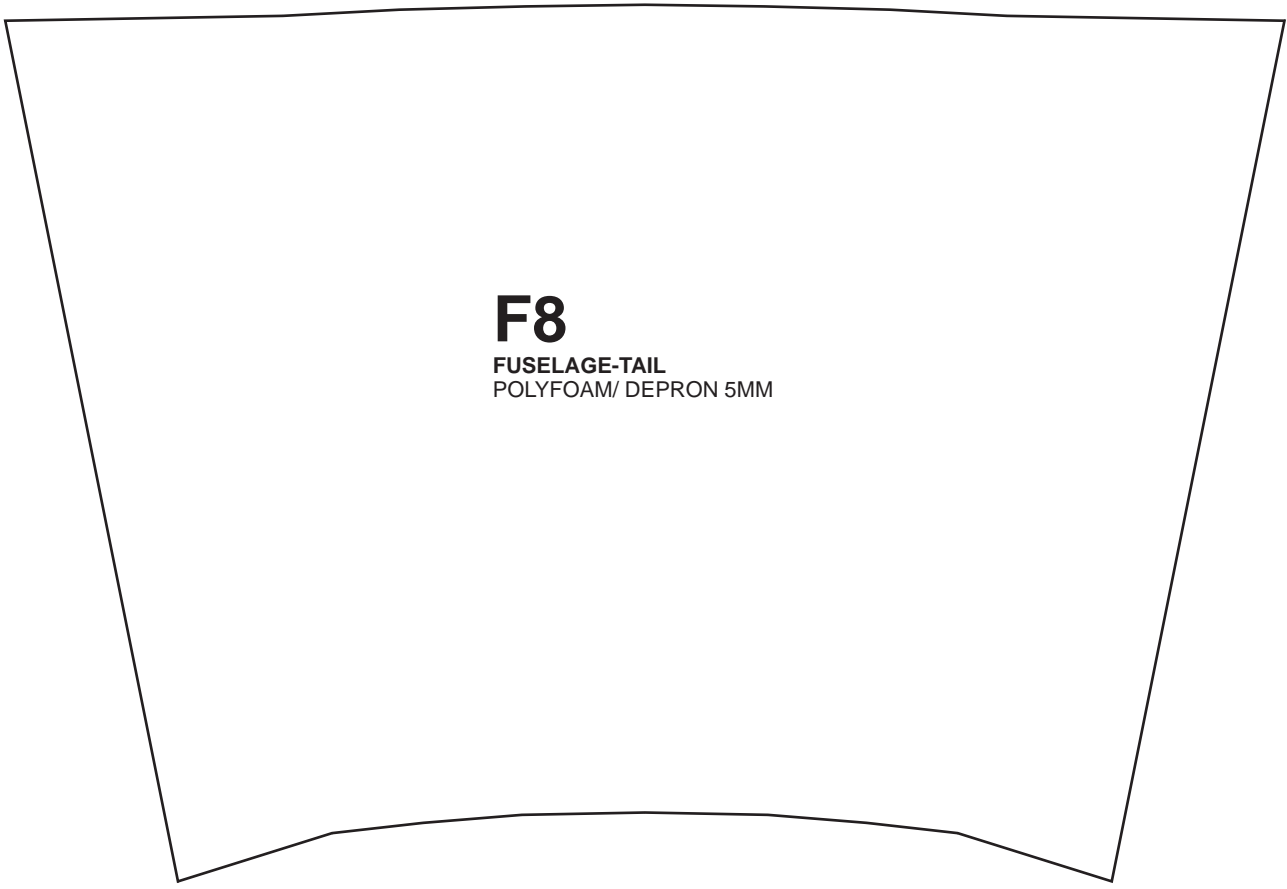
F9

FUSELAGE-TAIL
POLYFOAM/ DEPRON 5MM



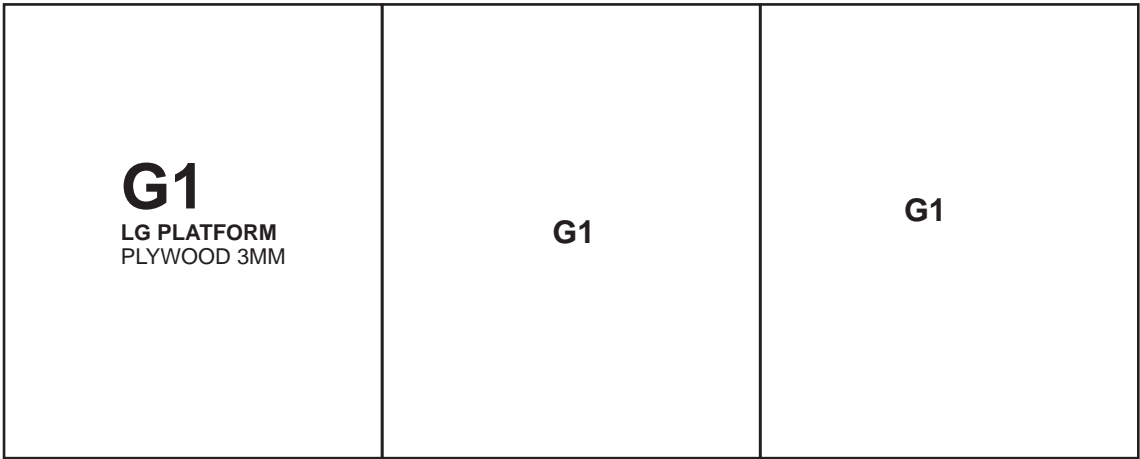
F10

FUSELAGE-TAIL
POLYFOAM/
DEPRON 5MM



F8

FUSELAGE-TAIL
POLYFOAM/ DEPRON 5MM



G1

LG PLATFORM
PLYWOOD 3MM

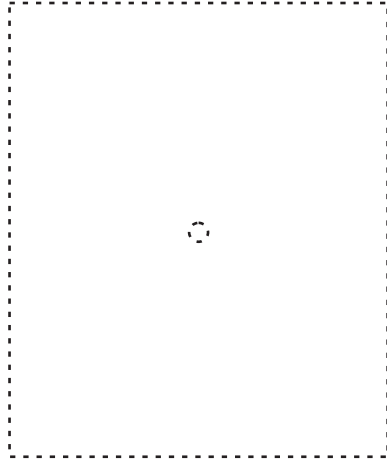
G1

G1



F16

FUSELAGE-NOSE
POLYFOAM/ DEPRON 5MM



F15

FUSELAGE-NOSE
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HERE

JOIN HERE

F16

F13

FUSELAGE - NOSE
POLYFOAM/
DEPRON 5MM
2X MIRRORED

F21

FUSELAGE - NOSE
POLYFOAM/
DEPRON 5MM

D5

SPINNER
150 GSM ART CARD

D5

D6

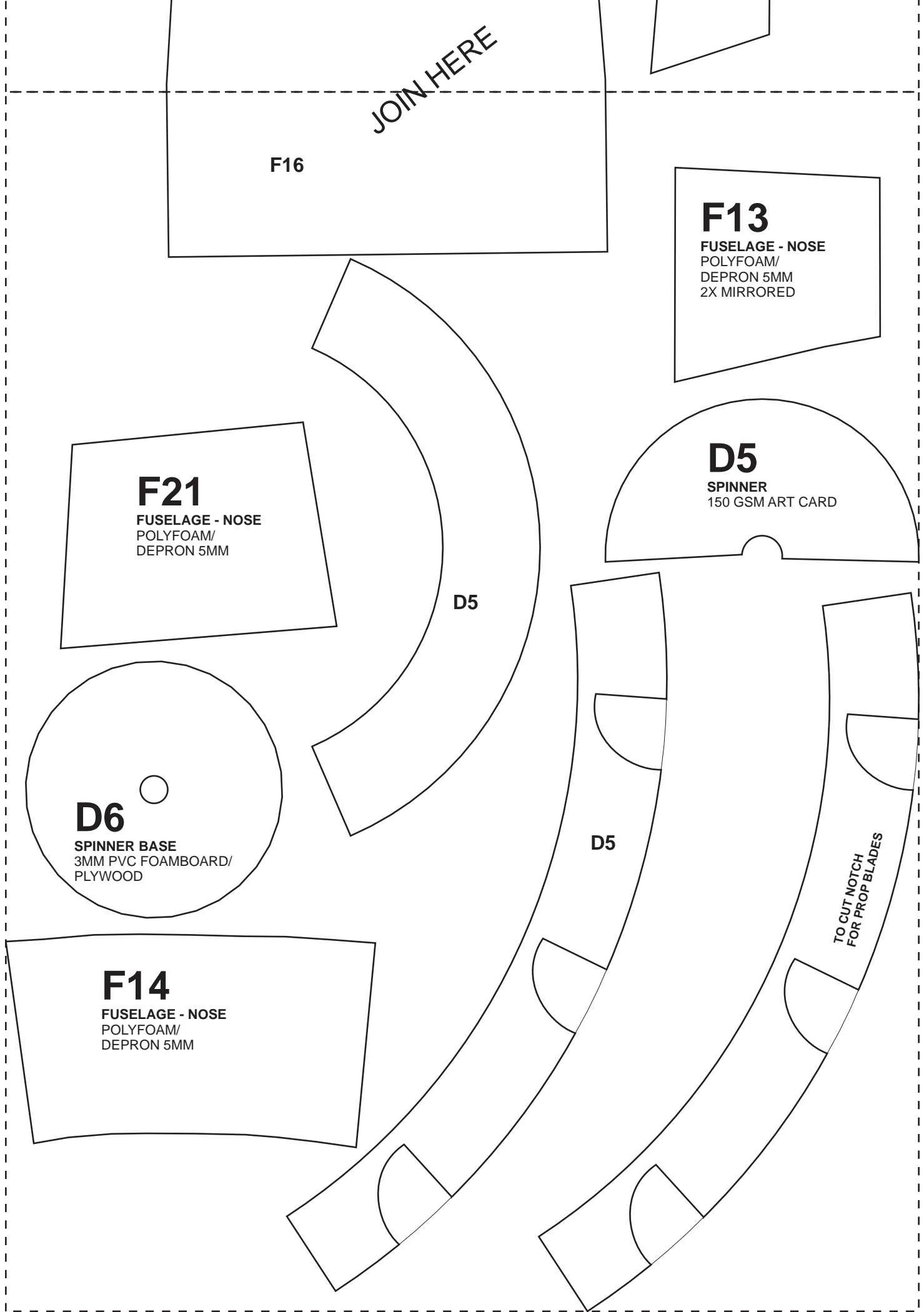
SPINNER BASE
3MM PVC FOAMBOARD/
PLYWOOD

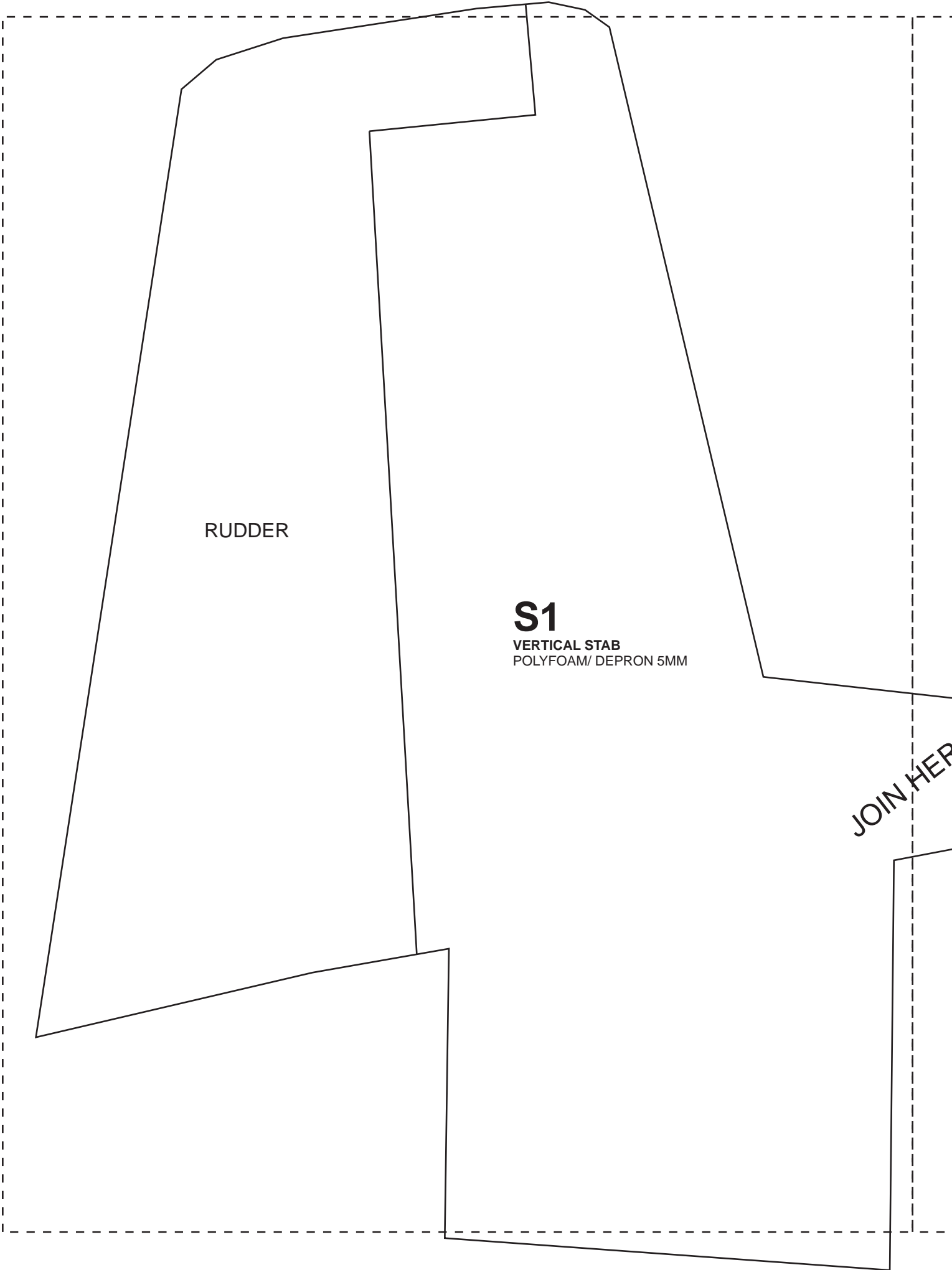
D5

TO CUT NOTCH
FOR PROP BLADES

F14

FUSELAGE - NOSE
POLYFOAM/
DEPRON 5MM





RUDDER

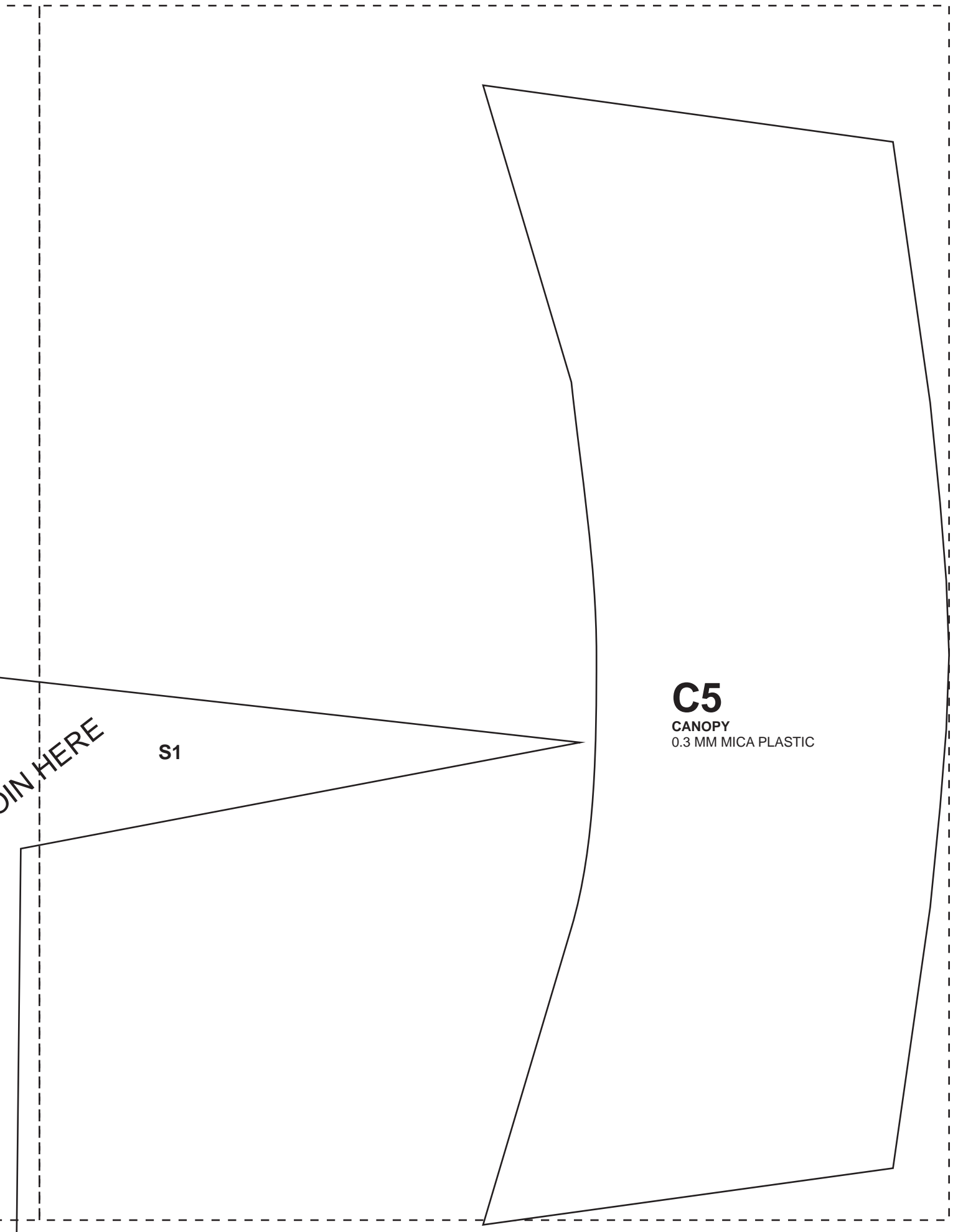
S1
VERTICAL STAB
POLYFOAM/ DEPRON 5MM

JOIN HERE

JOIN HERE

S1

C5
CANOPY
0.3 MM MICA PLASTIC

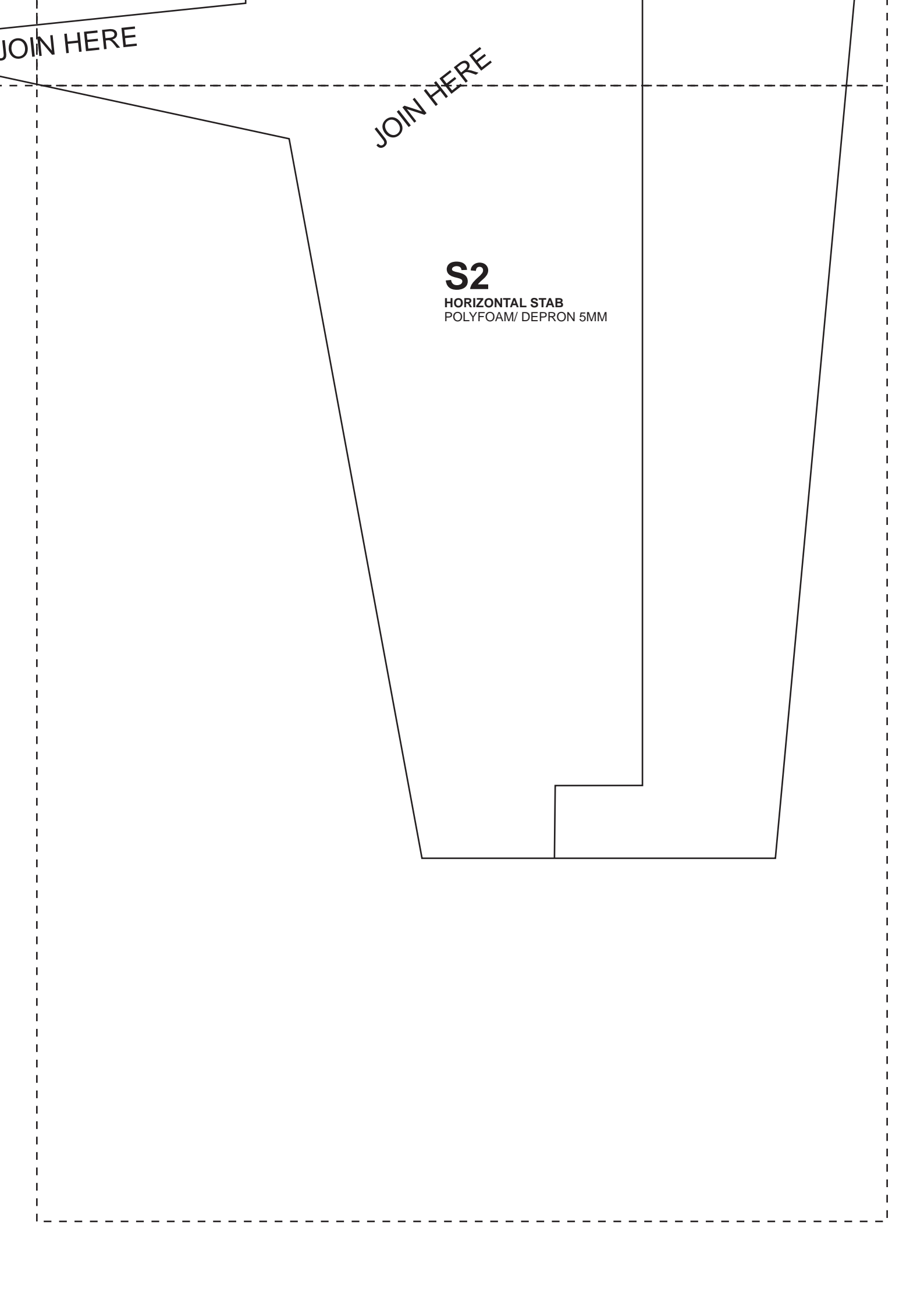


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S2

HORIZONTAL STAB
POLYFOAM/ DEPRON 5MM





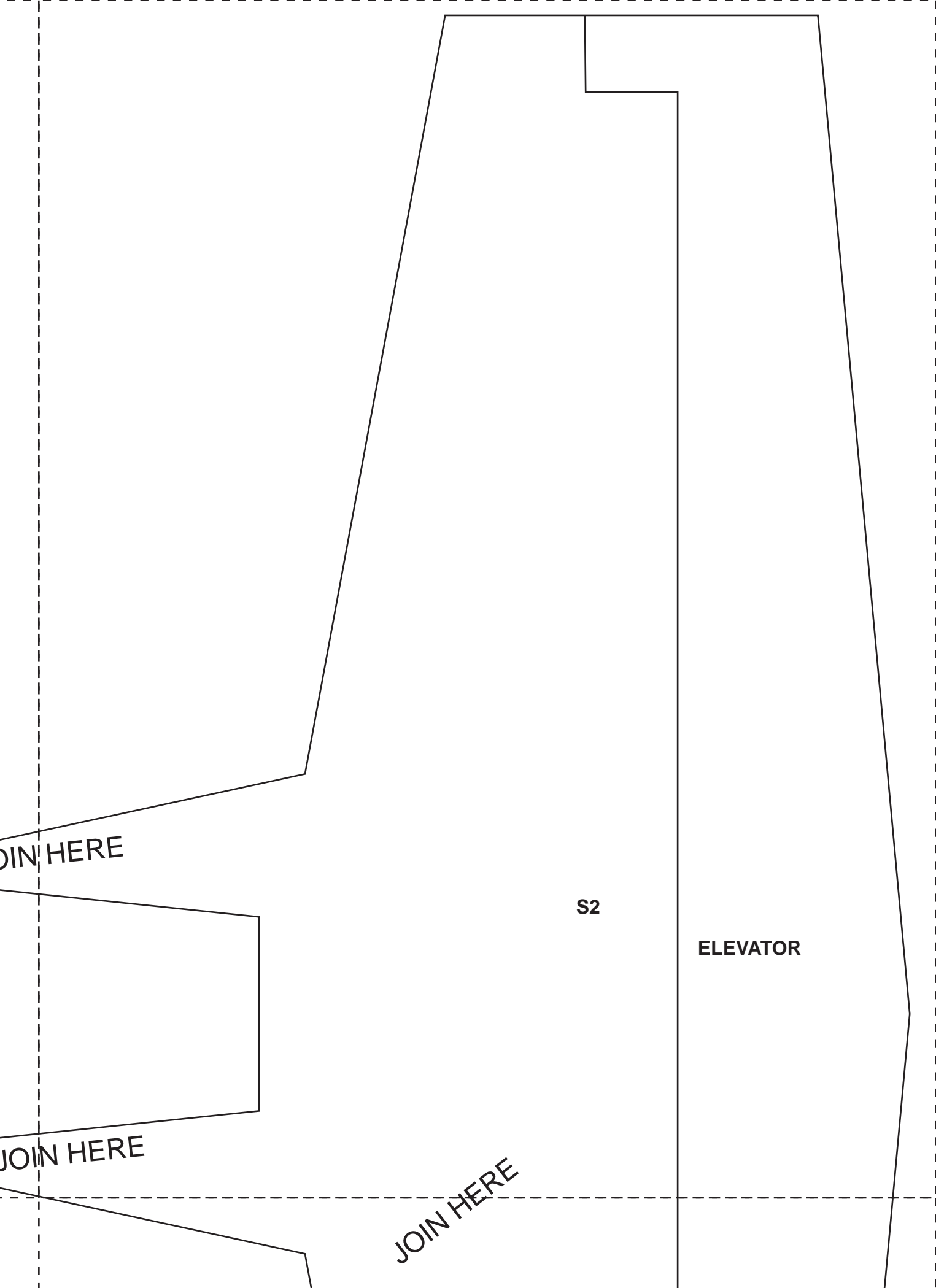
C3
CANOPY
0.3 MM MICA PLASTIC



S2 JOIN HE



S2 JOIN H



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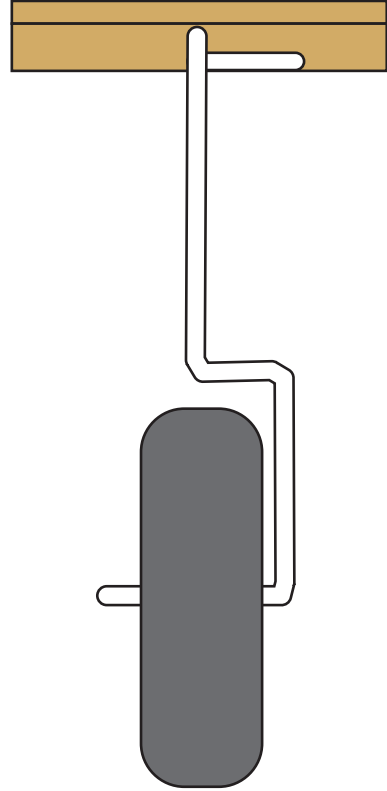
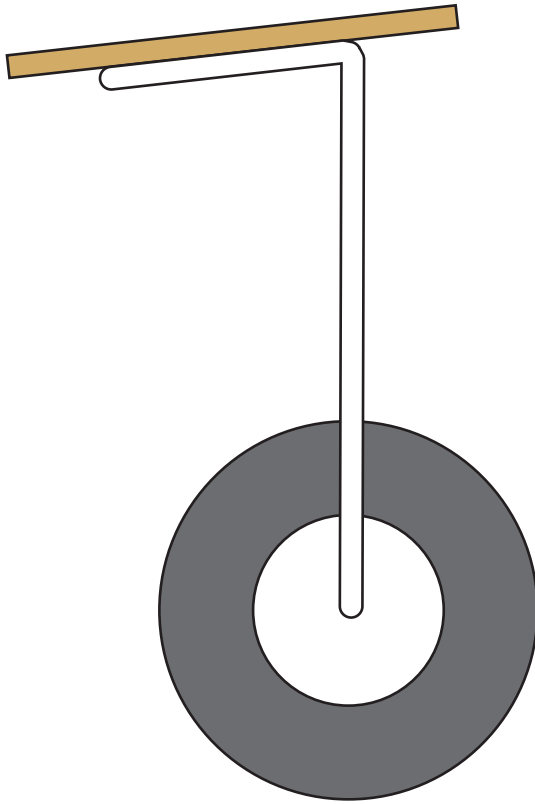
S2

ELEVATOR

JOIN HERE

JOIN HERE

FRONT LANDING GEAR



MAIN LANDING GEAR

