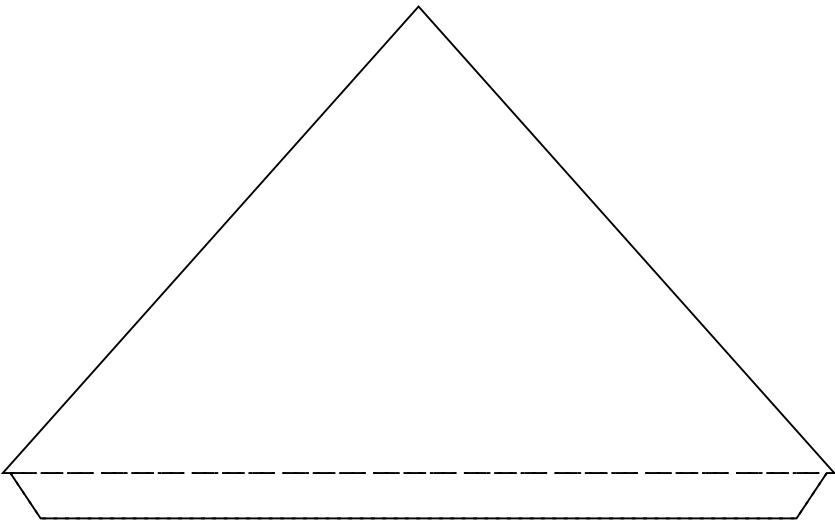


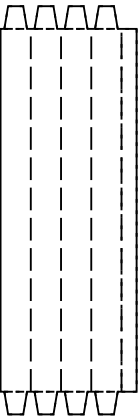
# Stationary Desk Carousel

desk-carousel / 1.0.0 / Letter / Template page 1

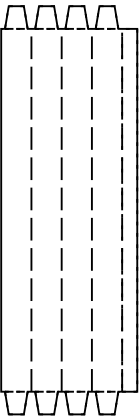
ROOF1 | cut 1  
110.00 x 67.72 mm



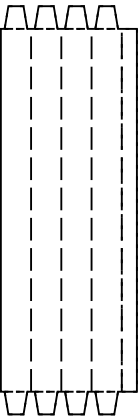
POST1 | cut 1  
18.00 x 54.00 mm



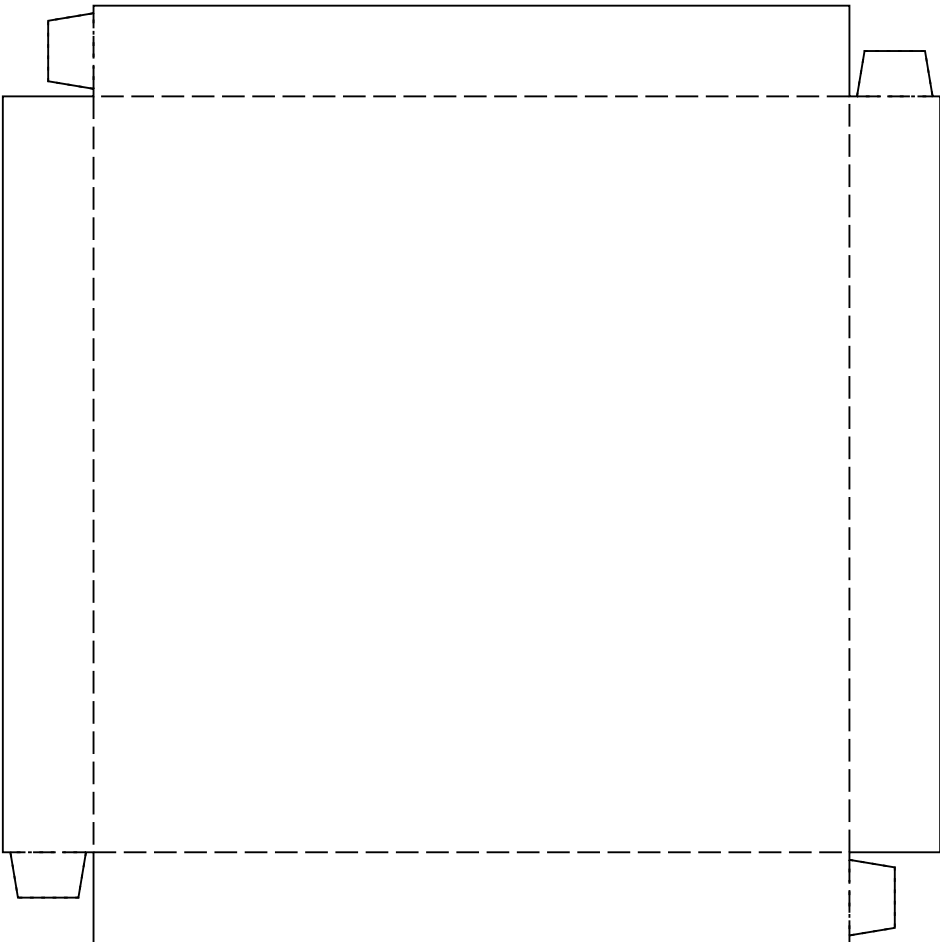
POST2 | cut 1  
18.00 x 54.00 mm



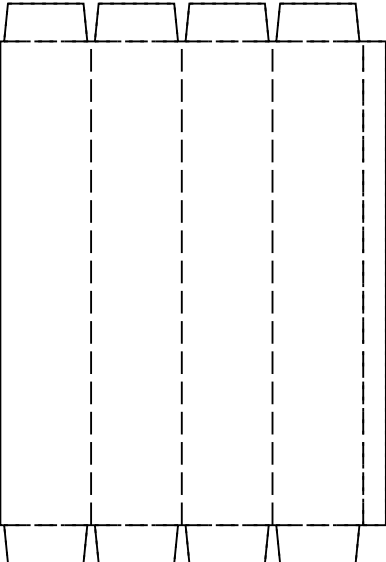
POST3 | cut 1  
18.00 x 54.00 mm



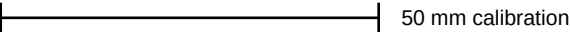
BASE | cut 1  
124.00 x 124.00 mm



CENTER | cut 1  
51.00 x 74.00 mm



Solid: cut | Dashed: valley | Dash-dot: mountain | Dotted: glue

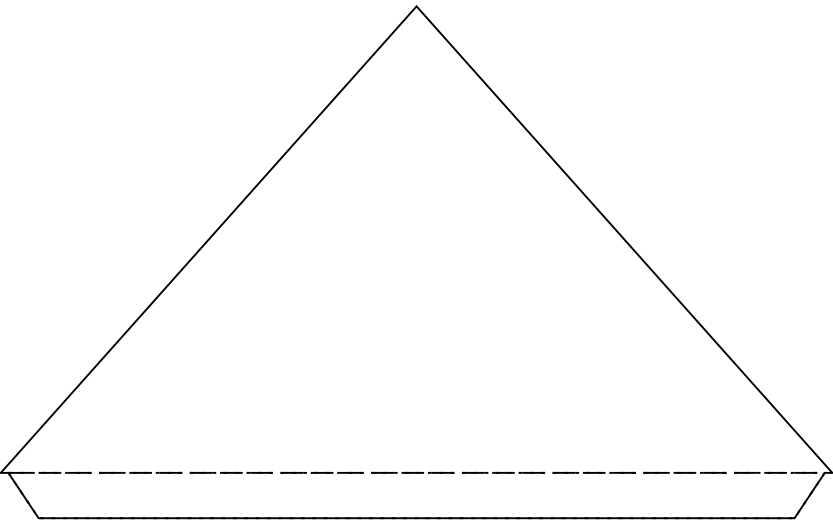


Print at 100% / Actual size. Do not fit to page. Original paper craft template.

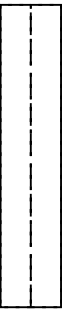
# Stationary Desk Carousel

desk-carousel / 1.0.0 / Letter / Template page 2

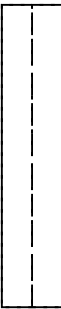
ROOF2 | cut 1  
110.00 x 67.72 mm



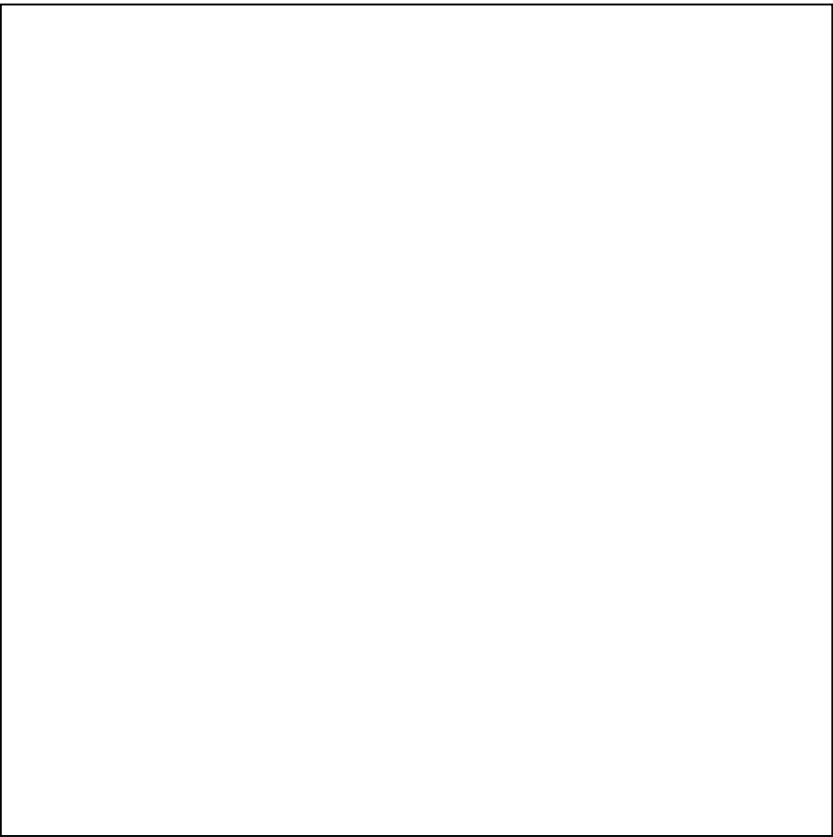
SEAM3 | cut 1  
8.00 x 40.00 mm



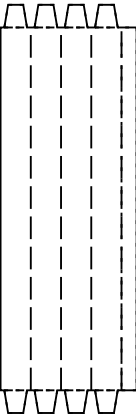
SEAM4 | cut 1  
8.00 x 40.00 mm



CEILING | cut 1  
110.00 x 110.00 mm



POST4 | cut 1  
18.00 x 54.00 mm



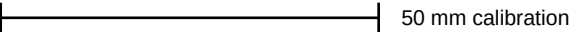
SEAM1 | cut 1  
8.00 x 40.00 mm



SEAM2 | cut 1  
8.00 x 40.00 mm



Solid: cut | Dashed: valley | Dash-dot: mountain | Dotted: glue

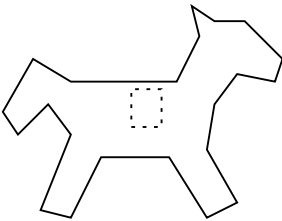


Print at 100% / Actual size. Do not fit to page. Original paper craft template.

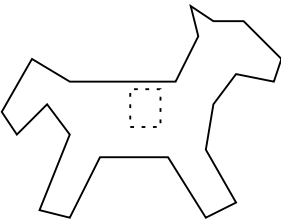
Stationary Desk Carousel

desk-carousel / 1.0.0 / Letter / Template page 3

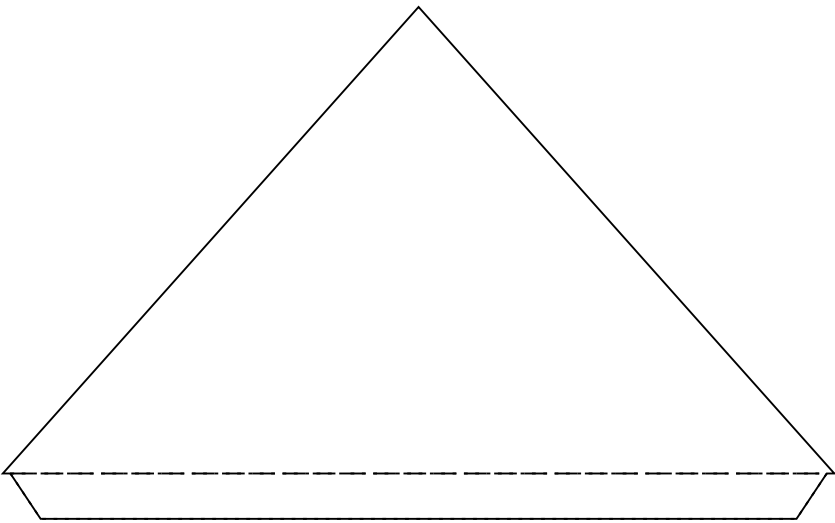
HORSE3 | cut 1  
37.00 x 28.00 mm



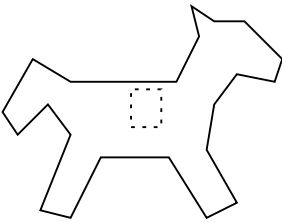
HORSE4 | cut 1  
37.00 x 28.00 mm



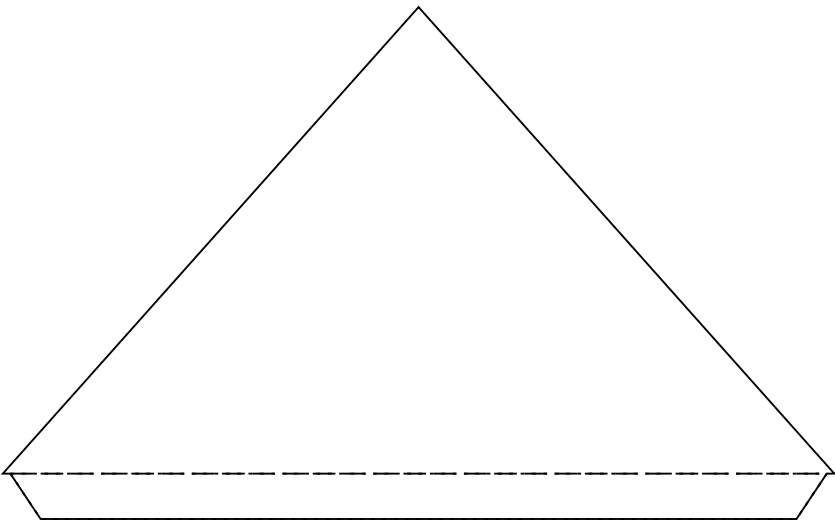
ROOF4 | cut 1  
110.00 x 67.72 mm



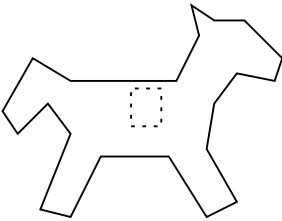
HORSE2 | cut 1  
37.00 x 28.00 mm



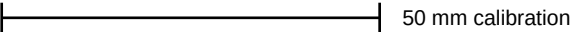
ROOF3 | cut 1  
110.00 x 67.72 mm



HORSE1 | cut 1  
37.00 x 28.00 mm



Solid: cut | Dashed: valley | Dash-dot: mountain | Dotted: glue



Print at 100% / Actual size. Do not fit to page. Original paper craft template.

# Stationary Desk Carousel

desk-carousel / 1.0.0 / Letter / Assembly instructions

Finished size: 110 x 110 x 104 mm

Materials: 200-220 gsm cardstock; Scissors or craft knife; PVA glue; Ruler; Blunt scoring tool

Original stationary decorative model; no rotating mechanism.

All 19 cut pieces, including paper posts, integral tabs and four seam saddles, are supplied. All shaped faces preserve exact flat metric correspondence.

Paper and glue thickness are idealized as zero. Butt edges and glued laps coincide in the preview; adjust crease seating for actual cardstock without changing cut dimensions.

Automated geometric checks do not prove load capacity or foldability. Physical printing, cutting and assembly verification pending.

Part inventory (cut each instance once):

BASE: Raised platform

CENTER: Square paper column

CEILING: Canopy square ceiling

ROOF1: Canopy facet

ROOF2: Canopy facet

ROOF3: Canopy facet

ROOF4: Canopy facet

SEAM1: Canopy seam saddle

SEAM2: Canopy seam saddle

SEAM3: Canopy seam saddle

SEAM4: Canopy seam saddle

POST1: Horse paper post

HORSE1: Horse silhouette

POST2: Horse paper post

HORSE2: Horse silhouette

POST3: Horse paper post

HORSE3: Horse silhouette

POST4: Horse paper post

HORSE4: Horse silhouette

1. Print, cut and score [BASE]: Print at 100% actual size; check the 50 mm ruler. Cut each of the 19 pieces once. Score dashed folds before cutting small tabs. Use 200-220 gsm cardstock, a ruler and a blunt scoring tool.

2. Raise the platform [BASE]: BASE has a 100 x 100 mm deck and four 12 mm walls. Fold walls down 90 degrees. Fold each 6 mm corner lap around the corner, glue inside the following wall, and dry square on a flat table. Open bottom remains at z=0; deck is z=12

## Stationary Desk Carousel

desk-carousel / 1.0.0 / Letter / Assembly instructions continued

mm.

3. Build the central column [CENTER]: Fold CENTER at 12, 24, 36 and 48 mm into a 12 x 12 mm square tube, height 64 mm; glue the 3 mm lap inside the first panel. Fold all 5 mm end tabs outward 90 degrees. Center its base on the deck (50 mm from each edge); glue lower tabs to the deck. Keep vertical and dry.

4. Mount four horse posts [POST1, POST2, POST3, POST4]: Fold POST1-4 into 4 x 4 mm tubes, height 48 mm, with 2 mm seam laps inside. Fold the 3 mm end tabs outward. Glue lower tabs to deck; post centers are 21 mm from each of the two nearest deck edges (four corners of a 58 mm square). Upper tabs are decorative capitals, left unglued. Posts finish at z=60 mm.

5. Attach the four horses [HORSE1, HORSE2, HORSE3, HORSE4]: Leave horses flat. Glue the 4 x 5 mm belly patch to a post face, with the lowest hoof 16 mm above the deck (z=28 mm). Patch lies z=40-45 mm. Around the deck, POST1 is southeast, then northeast, northwest, southwest. Glue horses respectively to south, east, north and west faces, with heads pointing east, north, west and south. Let dry; these are fixed silhouettes.

6. Seat the canopy ceiling [CEILING]: Glue CENTER upper tabs to the underside of the 110 x 110 mm CEILING, exactly centered. Ceiling is horizontal at z=76 mm and overhangs the deck 5 mm on all sides. Hold level until dry; horse posts do not touch the ceiling.

7. Build the faceted canopy [ROOF1, ROOF2, ROOF3, ROOF4]: Each ROOF facet has a 110 mm base and 61.717 mm face altitude. Fold its 6 mm base tab underneath, flat against the ceiling top, with base exactly on a ceiling edge. Raise the facet 26.980 degrees above horizontal. Work opposite pairs: all tips meet 28 mm above ceiling at z=104 mm. Leave side edges unglued until saddles are fitted.

8. Lock the canopy seams [SEAM1, SEAM2, SEAM3, SEAM4]: Each SEAM is 8 x 40 mm with a central lengthwise crease. Fold to fit over a canopy ridge and glue one 4 mm leaf to each adjoining facet exterior. Start its lower end 15 mm up the 82.668 mm sloping corner-to-tip edge; upper end is at 55 mm. Match the roof angle without forcing it. Dry opposite seams in pairs. Finished footprint is 110 x 110 mm, height 104 mm. Stationary decoration: do not twist the canopy or horses.