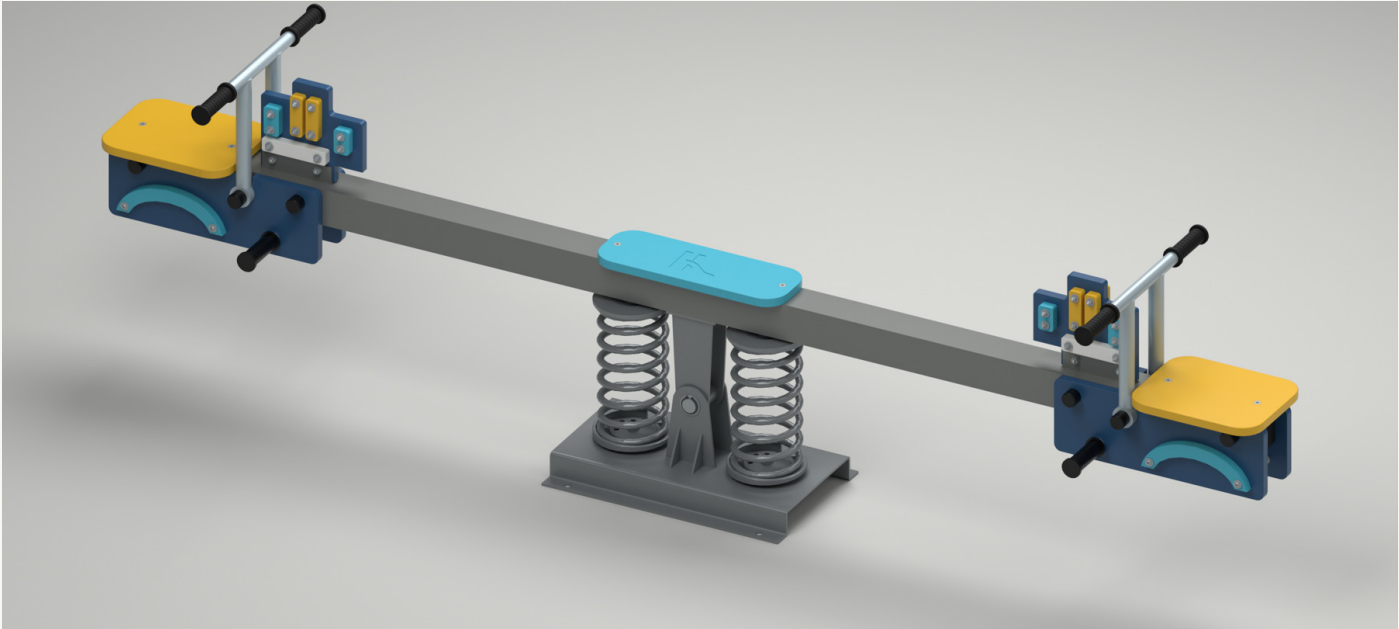


HP-SS-403

City Skyline

SPRING SEESAW / PRODUCT FACTS



Stepped building silhouettes and a broad arch-bridge motif distinguish City Skyline. Dark blue, sky blue and yellow panels create a compact city composition with white accents.

Overall model size	2600 x 490 x 703 mm
Neutral seat top	484 mm above model base datum
Seating layout	2 seating positions; one at each end
Model materials	PE panels / steel frame; material grades provisional
Calculated model mass	66.5 kg - theoretical estimate, not measured net weight
Panel / beam dimensions	19 mm PE; 2530 x 80 x 80 x 3 mm beam

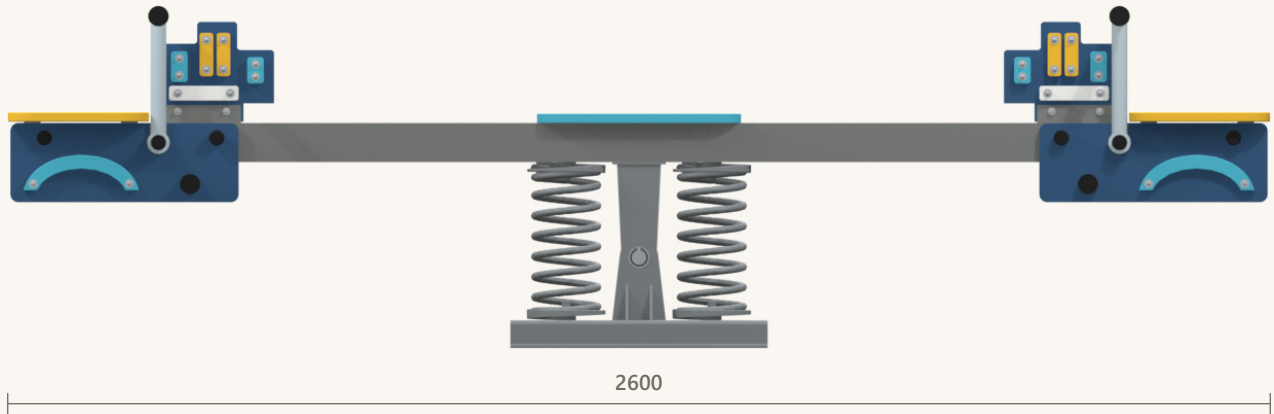
HOW TO READ THIS SHEET

Page 1 records model facts and a conditional mass calculation. Page 3 contains new design proposals. This revision is for review, not permission to manufacture, install or open for use.

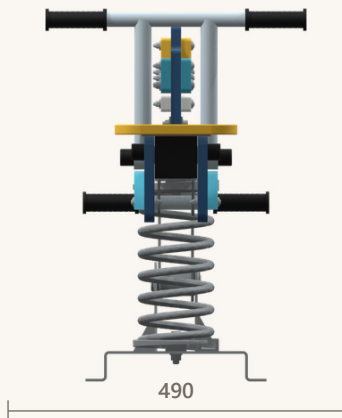
Dimensions & interface

Model dimensions in mm. Reference views are not to scale.

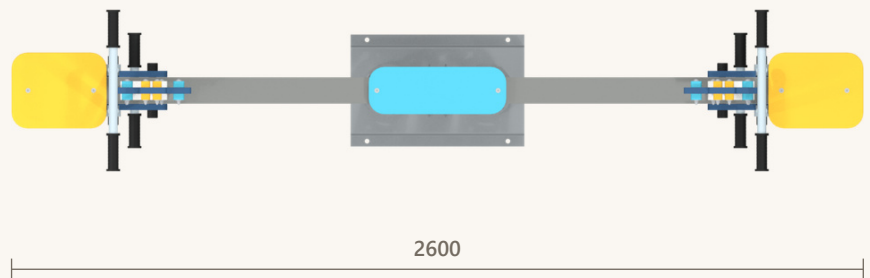
01 / FRONT



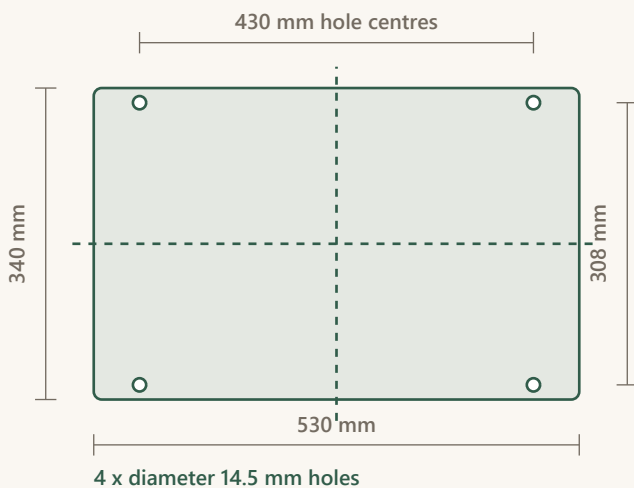
02 / SIDE



03 / TOP



04 / BASE ANCHOR INTERFACE



Base: 530 x 340 x 57 mm; nominal folded plate thickness 5 mm. Hole centres: X = +/-215 mm, Y = +/-154 mm from the model centre. Hole diameter does not specify an anchor size or capacity.

The installer needs a site-specific foundation and anchor design, including concrete, soil, edge distances, embedment, bolt grade and tightening values. This interface drawing is not a footing construction detail.

Proposed project specification

Design brief for review. Proposed values are not tested ratings.

Intended age - proposal	3-8 years; requires representative fit and motion assessment
User / load objective	2 seated users; 50 kg per seat / 100 kg combined design objective. Not a safe working load.
Space reservation	6.50 x 4.30 m (27.95 m2), preliminary planning allowance
Fall-height planning	Model envelope upper bound 1.59 m above datum; not measured free height of fall. See common guide.
Surfacing - proposal	Impact-attenuating system with documented critical fall height at least 2.0 m, conditional on the guide assumptions
Finish - proposal	Outdoor PE; corrosion-protected steel with exterior polyester powder coat; spring-maker-approved coating
Care - proposed schedule	Before opening: visual check. Monthly: functional inspection. Annually: detailed competent-person inspection.
Warranty - draft offer	24 months from delivery for material/workmanship defects. Commercial proposal only; see common guide.

MASS METHOD / READ WITH THE COMMON GUIDE

Sum of listed part-instance volumes x assumed material densities. Estimated model mass: 66.5 kg. Source springs, unspecified bearing materials and provisional grades limit accuracy. No measured tolerance is claimed. Coatings, weld additions, separate site anchors, concrete and packaging are excluded. Full calculation and material assumptions are included in the review pack.