



# HAGS®

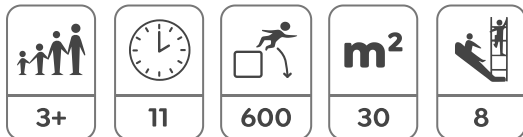
## Product Information



## Balance Course Function

### 8056746

The HAGS Balance Course Function is an engaging and dynamic balancing course designed to enhance balance, coordination, and physical fitness. This balance course features a red Pirouette at the center, two Balance beams, and five Hoppers, providing a variety of challenging elements for users to navigate and explore. This variant has sunken foundation anchoring.



**S**

Sunken Foundation



5900 x 5900

Red



Age Range



Number Of Users



Assembly time



Free Height Fall  
EN1176



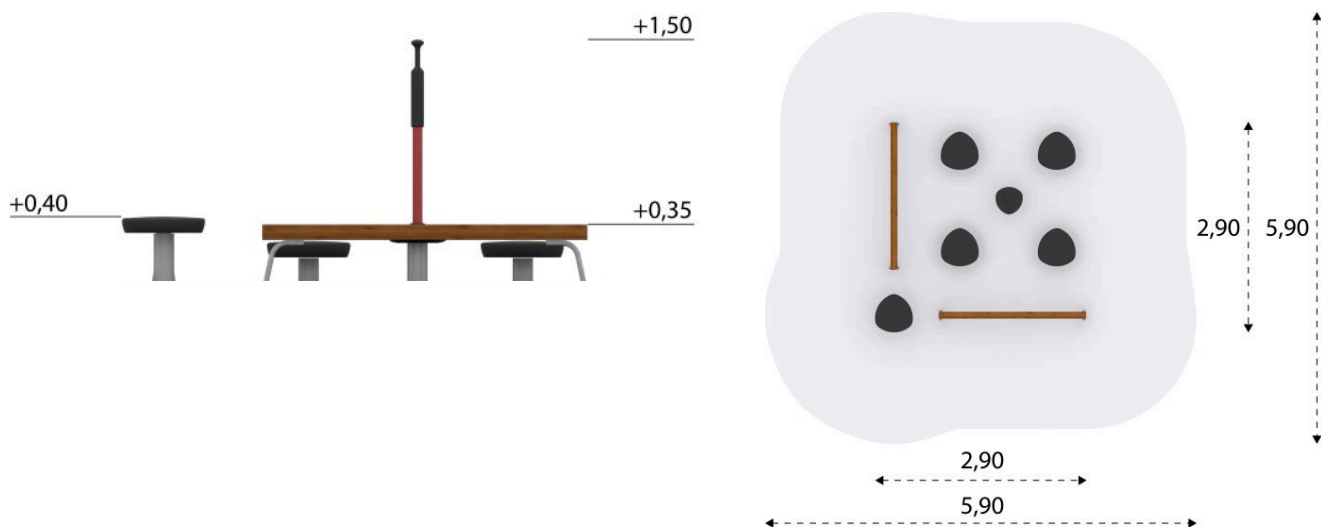
Impact Area  
EN1176



Wheelchair  
Accessible



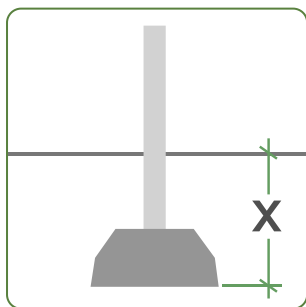
Space Needed



## Specifications

|                          |          |
|--------------------------|----------|
| Age Range:               | 3+       |
| Length (mm):             | 2900 mm  |
| Width (mm):              | 2900 mm  |
| Height (mm):             | 1500 mm  |
| Net Weight:              | 714 kg   |
| Safety Area Width (mm):  | 5900 mm  |
| Safety Area Length (mm): | 5900 mm  |
| Safety Area :            | 30 m²    |
| Fall Height (mm):        | 600 mm   |
| Assembly Time:           | 11 Hours |

## Anchoring



S

Sunken Foundation



**Recycled:** Made from materials that have been processed and reused instead of discarded.

**Recyclable:** Can be collected, processed, and turned into new products instead of becoming waste.

**Renewable:** Comes from natural sources that can replenish over time such as sustainably harvested wood.

Transparency is key for HAGS. Our materials come from various suppliers, therefore the Recycled, Recyclable, and Renewable percentages are shown as the maximum possible values used in the materials. As we source more sustainable materials, these numbers will change.

| Material                  | kg      | %     | Recycled | Recyclable | Renewable |
|---------------------------|---------|-------|----------|------------|-----------|
| Aluminum                  | 0.004   | 0     | 0%*      | 100%       | 0%        |
| Cast iron                 | 4.25    | 0.64  | 10%      | 100%       | 0%        |
| Concrete                  | 423.12  | 63.23 | 0%       | 0%         | 0%        |
| Pine                      | 26      | 3.89  | 0%       | 100%       | 100%      |
| Plywood                   | 18.45   | 2.76  | 0%       | 100%       | 100%      |
| Polyamide (PA)            | 0.104   | 0.02  | 0%       | 100%       | 0%        |
| Polyethylene (PE)         | 0       | 0     | 100%     | 100%       | 0%        |
| Polyurethane foam/flex    | 9.85    | 1.47  | 0%       | 0%         | 0%        |
| Powder coating polyester  | 1.116   | 0.17  | 0%       | 0%         | 0%        |
| Rubber                    | 1.5     | 0.22  | 89%      | 100%       | 0%        |
| Untreated Steel           | 182.602 | 27.29 | 69%      | 100%       | 0%        |
| Wet paint for wood        | 0.368   | 0.06  | 0%       | 0%         | 0%        |
| Zink (electro-galvanised) | 0.045   | 0.01  | 0%       | 100%       | 0%        |
| Zink (hot-galvanised)     | 1.72    | 0.26  | 70%      | 100%       | 0%        |
|                           | 669 kg  | 100%  |          |            |           |

\*We use REDUXA, a high-quality, certified **low-carbon aluminum**, produced using renewable energy (mainly hydro and wind power). Its carbon footprint is **max 4.0 kg CO<sub>2</sub> per 1 kg of aluminum**, which is about one-quarter of the global average (approx. 16 kg CO<sub>2</sub> per 1 kg). It is produced using clean energy and modern, energy-efficient technologies.



## Play Enablers

- ✓ Significant challenge
- ✓ Passive access
- Sight not required
- ✓ Low cognitive demand
- Calming
- Ground level access
- ✓ Multi-sensory
- ✓ Hearing not required
- ✓ Adult accessible
- ✓ Solitary Play



## Play Experiences

### Physical



Spinning and Rolling



Sliding



Swinging / Rocking



Climbing Playground Equipment



Crawling



Balancing



Jumping / Bouncing



Walking and running



Hanging (from the arms)



Pointing and touching

### Social



Cooperating



Sharing



Communicating



Turn-taking



Competing

### Cognitive



Playing with mathematical concepts



Playing with literacy concepts



Problem solving



Concentrating



Remembering



Planning / Tactics

### Creative



Growing / Planting



Painting / Drawing / Mark Making



Building / Arranging



Sound making



Imagining / Storytelling



Structural Steel



High Pressure Laminate (HPL)



Nordic Pine Wood



FSC Certified Hardwood



Thermally Treated Nordic Pine Wood



Steel Core Rope



Recycled Plastic



Aluminium



Rubber,



Fasteners

For more information on our materials, please visit the **Materials** page via **About**.

For more information on our product warranties, please visit the **Warranties** page via **About**.

**Please note:** These warranties are applicable solely to HAGS products. Third-party items may come with their own separate warranty terms. For further details, feel free to **contact us**.



## Welcome to the world of HAGS

We want to help people experience life the HAGS way. We inspire all generations to open their imaginations and explore the world through play and connection. We strive to connect people to the outdoors to harmonise with nature. We contribute to helping communities get happier and healthier through exercise. We are dedicated to ensuring safe and effortless access to boats and the sea by developing user-friendly and efficient docking systems.

### But wait, there's more to our story...

...we achieve these goals through our exceptional range of play equipment, essential park and urban furniture, as well as our excellent sport and fitness equipment.

### Guide to HAGS symbols

Our products are labelled with symbols showing assembly time, recommended age, inclusive play, free fall height, space required, etc. See below for the symbols used in this brochure.



Age Range



Number Of Users



Assembly time



Free Height Fall  
EN1176



Impact Area  
EN1176



Wheelchair  
Accessible



Space Needed

For more information about all our amazing products, please visit [www.hags.com](http://www.hags.com)