

# Innovative

park urban furniture

furniture

bicycle storage

bicycle parking »

bicycle shelter nova



### **Bicycle Shelter Nova** 8043680





Vaulted Tin Roof Galvanised - Sunken Foundation



With transparent panels, a discreet look and a number of roof variants, Nova has low visual impact and will blend harmoniously into the background. The see through panels also allow optimal visability and can have complimented lockable gates and lights, providing safety for users. With roof variants and a sturdy galvanised steel frame, Nova is a flexible and low-maintenance system. With a capacity of 12 bikes, it's the perfect solution for busy urban areas and several units can be placed together using the extension module. Optional features also include fixed or freestanding bike racks and an installation kit for sedum roofs.

### Icon Guide















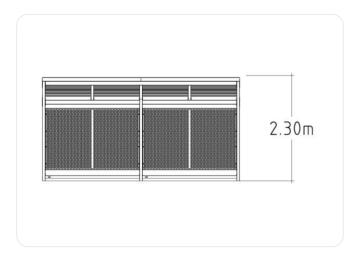
Number Of Users

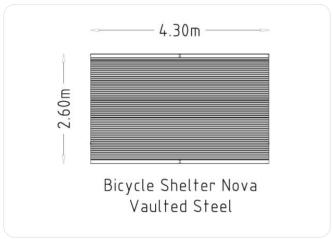
Free Height Fall EN1176

Impact Area EN1176

Space Needed







| Product Specifications |            |
|------------------------|------------|
| Length (mm):           | 4300 mm    |
| Width (mm):            | 2600 mm    |
| Height (mm):           | 2300 mm    |
| Net Weight:            | 479.966 kg |
| Assembly Time:         | 12 Hours   |
|                        |            |

| Product Materials             |        |      |
|-------------------------------|--------|------|
| Material                      | kg     | %    |
| Stainless steel               | 0.7    | 0.1  |
| Untreated Steel               | 574.3  | 95.8 |
| Zink (electro-<br>galvanised) | 0      | 0    |
| Zink (hot-galvanised)         | 24.6   | 4.1  |
|                               | 600 kg | 100% |
|                               |        |      |

### Anchoring



Sunken Foundation

### **Technical Information**

Download product installation guide

Download inspection and maintenance guide



# Material

#### Our most common materials



**Structural Steel** is the ultimate recyclable choice. Our steel, which can be 100% reclaimed at the end of life, is built to last for generations, continuously rejoining the supply chain. Its durability, enhanced by our protective coatings, ensures a long lifespan, reducing ownership costs.



High Pressure Laminate (HPL) incorporates recycled materials into our play equipment and furniture products, offering fire and slip resistance, texture, and choice of colour. With up to 65% SCSCertified recycled content, our HPL exceeds wear and impact resistance standards, ensuring exceptional lifetime value.



Nordic Pine Wood is responsibly sourced from certified Scandinavian forests. Our wood products, using this 'slow grown' Pine are known for their durability, with extended warranties. This aligns with sustainability practices, and HAGS' mission for environmental responsibility through carbon absorption and recyclability.



**FSC Certified Hardwood** in various furniture products, signify a dedication to sustainability and quality. Renowned for durability and attractiveness, our hardwoods show excellent natural resistance to decay and insects, making them ideal for outdoor furniture.



**Steel Core Rope** offers exceptional durability, UV stability, and a soft touch for users. Our customers will benefit from our in-depth expertise in ropes, connectors, and end fittings, ensuring they receive knowledgeable guidance tailored to their playground needs.



**Recycled Plastic** EcoGrip used by HAGS, comprises 89% recycled polyethylene with a 2mm thick layer on one side. Some furniture pieces feature recycled polyethylene slats. Plastic components can be reclaimed at the end of life, being sorted by type, for optimal future recycling.



**Aluminium** which is present in some HAGS products, utilises EN AW6060 T6 quality in extruded profiles, often treated with anodizing. Its high recycled content and ability to be reclaimed at the end of life, reduces environmental impact.



**Rubber,** synthetic (EPDM or SBR) or natural, excels at absorbing vibrations for impact dampers. HAGS uses reclaimed car tires for swing seats, ensuring an ecofriendly second life and safety by selecting tires made post-January 2010, complying with REACH requirements.



**Fasteners** are the collective name for all types of bolts, nuts and rivets etc. available from HAGS. Our fasteners have an important function to fulfil, so we place great emphasis on having the right type and high-quality fasteners.



### Welcome to the world of HAGS

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

### Guide to HAGS symbols

















AgeRange

Number Of Users

Assembly time

Free Height Fall EN1176 Impact Area EN1176

Accessible

Space Needed