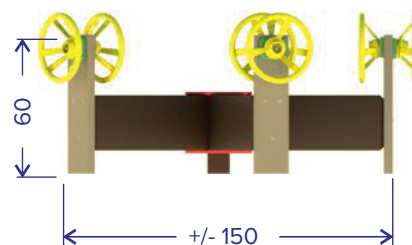
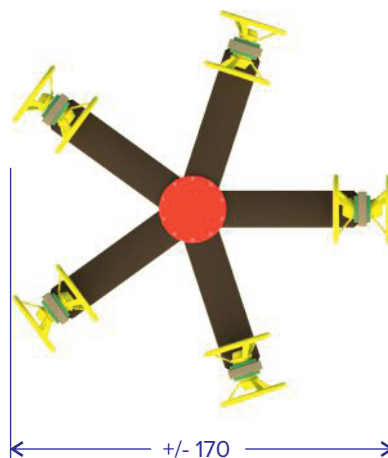




This item is TÜV certified.



+/- 96kg

Mounting

The drone is delivered in pre-assembled parts with 10 detached steering mechanisms. Easy assembly (see page 3). Mounting of a non-assembled drone (non-assembled delivery only on demand (mounting from page 4). The surface needs to be hard and even.

Material

- Solid boards made of recycled plastics (PE) coloured throughout (beige, green, brown)
- Stainless steel screws and nail plugs
- 10 replaceable steering wheels

Maintenance

The plastic material requires very little maintenance, that is cleaning with soapy water and a sponge or soft brush and rinsing with water to remove dirt and soap. As the materials' water absorption is less than 0.29%, it will not get stained by oil, grease or other products. Moss and algae will not adhere easily and can easily be removed. Cleaning with high-pressure (max. 100 bar) is possible but not recommended and mostly even not necessary. Spray with a fan-shaped jet with minimum 30 cm distance from the surface. Painting or staining is useless as the material does not need extra protection and moreover the paint will not stick to the plastic.

Inspection Requirements

Visual inspection:

Weekly or monthly, depending on the intensity of use.

Functional inspection:

Monthly or four-monthly, depending on the intensity of use.

Detailed inspection:

Yearly

Special attention during functional or detailed inspection:

- Check all parts are tight.
- Check worn, loose, damaged, missing parts.
- Check screws sticking out.
- Check anchoring on hard soil.
- Steering wheels must be tightly secured.
- Vandalism?
- Is there play on the steering wheel?

Use original Govaplast parts when repairing is required, to ensure the TÜV certificate remains valid.

Installation

The installation needs to be done on a hard and even surface. The equipment cannot be installed on a loose surface such as a sandpit, wood chips, bark mulch), unless a special bearing construction is installed (not standard).

Security Zone

An obstacle-free area of minimum 150 cm around the equipment is required.

No fall absorption surface required

The equipment's fall height is less than 60 cm. Therefore it's allowed to install it on a hard surface.

Anchoring or not?

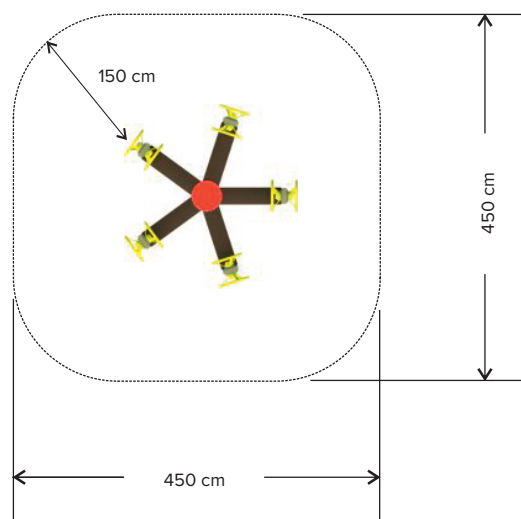
According to the European standard, playground equipment needs to be anchored. Anchoring of this specific equipment is not required if installed on a school playground with supervision. In case the playground is only used by the school itself, the security risk due to not anchoring the equipment is relatively small. If there is no anchoring we definitely advise to mark the equipment's position on the playground in order to be able to place it back correctly after temporary relocation, respecting the required 150 cm obstacle-free area.

In case of anchoring:

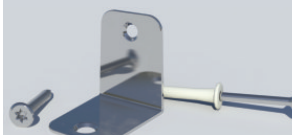
The equipment is anchored by screwing the 5 stainless steel L-hooks supplied, to the 5 outer edges of the beige boards and securing them with nail plugs supplied. We advise pre-drilling the board with a 4 mm wood or metal drill. Drill the holes for the nail plugs with a 8 mm stone drill.

Important advice

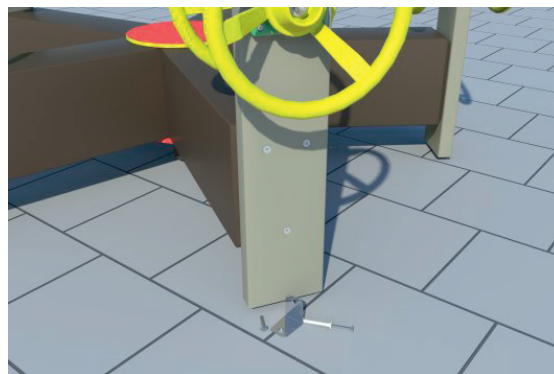
To drill the holes use a sharp drill and first put the plastic part of the plug in the hole. Then screw the metal nail into the plug instead of hammering it. This way, you avoid damaging the head of the nail and unfixing will be easy.



Stainless steel L-hooks
+ torx screws 6 x 40
+ nail plugs 8 x 60



5x



Replacement steering wheels

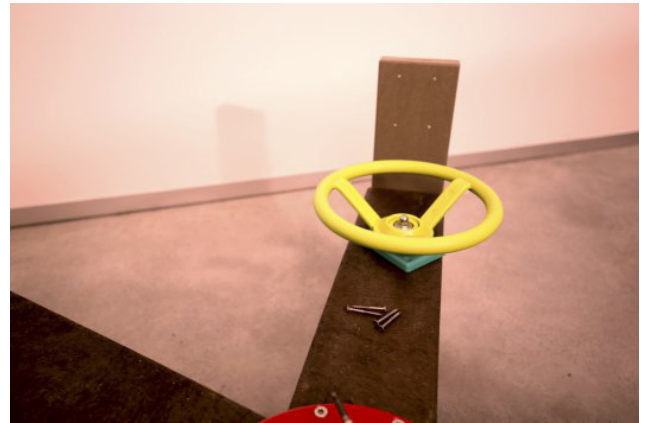
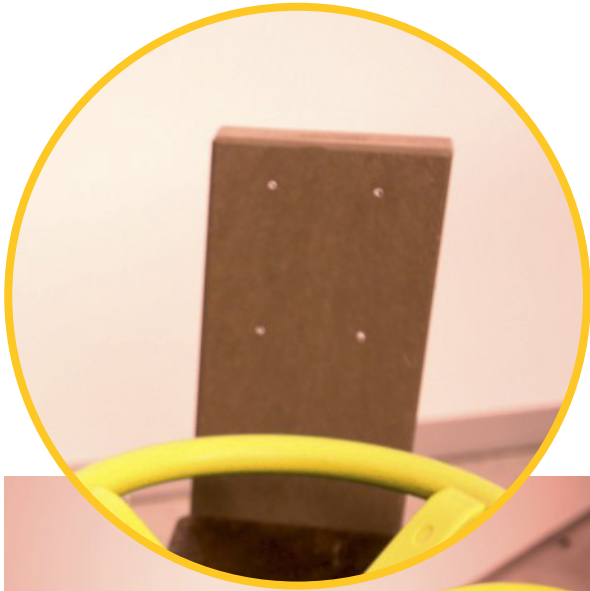
Through intensive use, the plastic mechanism in the steering wheel is subject to wear. The wearing of the wheel and the other plastic parts, causes play on the system involving necessary replacement after a few years.

The wheel can't come loose from the green plastic mounting plate, as the cap nut is permanently glued onto the metal shaft. Replacing the whole system is not difficult though, as the green plastic mounting plate together with the wheel can be unscrewed from the board/post/play and a new steering system can be screwed.

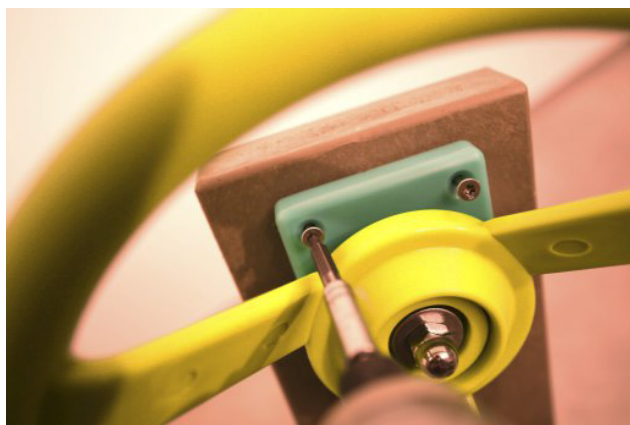


Standard procedure: drone is already pre-assembled

The 10 steering wheel mechanisms are already mounted on the plastic plates. You only need to screw the plates onto the boards.



Secure the 10 steering wheels with the countersunk stainless steel screws T25 through the plastic plate. The holes in the beige boards are marked.



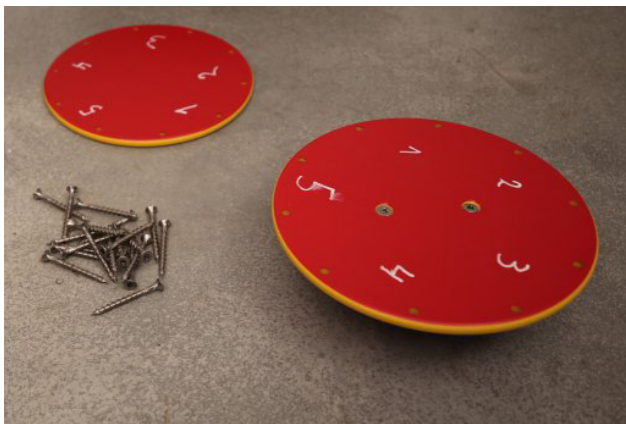
Mounting of a non-assembled drone

(non-assembled delivery only on demand)

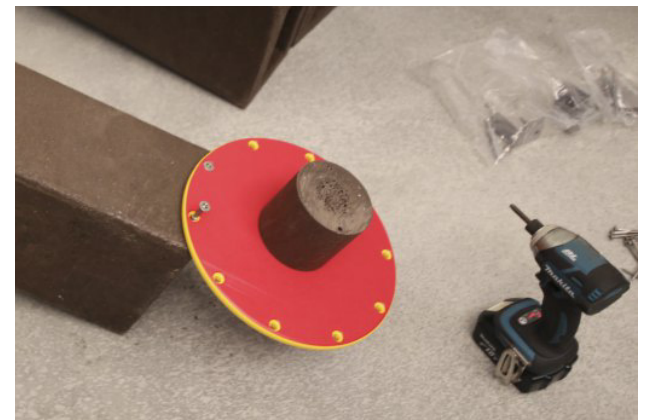
Delivery on a 80 x 120 cm pallet. First assemble the star-shaped structure, then secure the 10 steering wheels with the screws supplied.

The pallet contains the 5 arms of the drone + a box containing:

- 10 steering wheels with metal axle on plastic plate
- 40 countersunk stainless steel screws T25
 - ↳ To secure the 10 steering wheels to the drone through the plastic plates
- 1 red lower disk, brown support, 1 red upper disk
- 20 countersunk stainless steel screws T40
 - ↳ To connect the 5 arms through the 2 discs
- 3 bags with each 2 stainless steel L-hooks + screws & plugs
 - ↳ In the event of anchoring the drone onto the hard ground



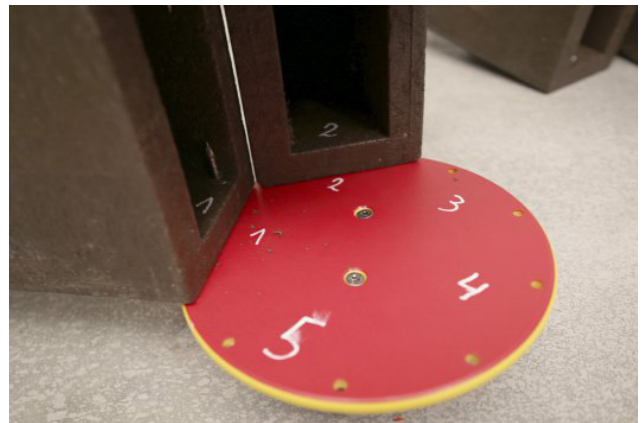
The drone has been assembled before and the parts have been numbered. Observe the order of the numbered parts.



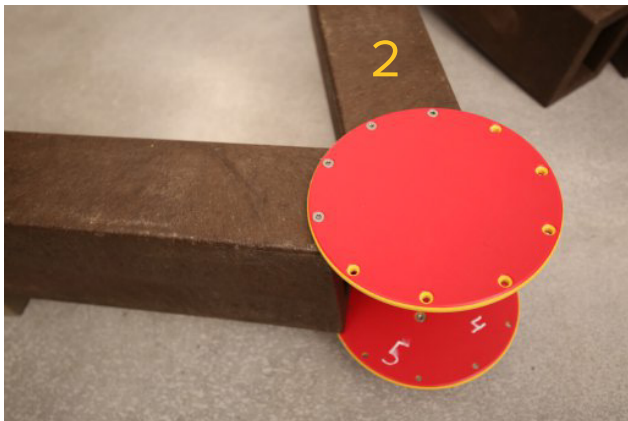
Turn arm n° 1 upside down and screw the lower disk with brown support onto the arm in the pre-drilled holes.



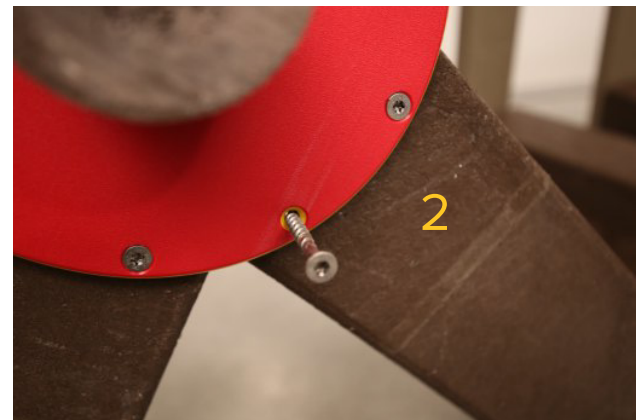
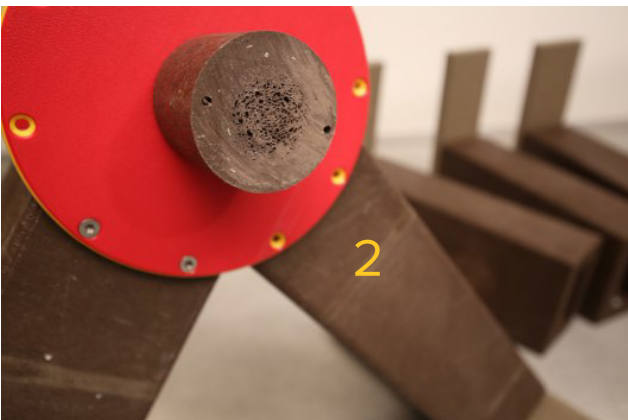
Turn arm n° 1 back again.



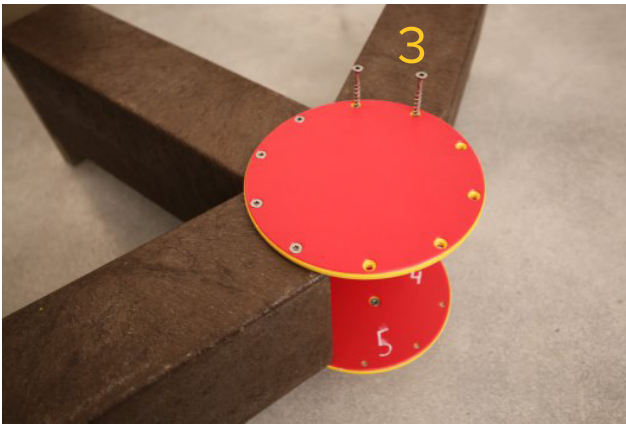
Screw the upper disc onto arm n°1 (observe the order of numbers!) and put arm n° 2 between both discs.



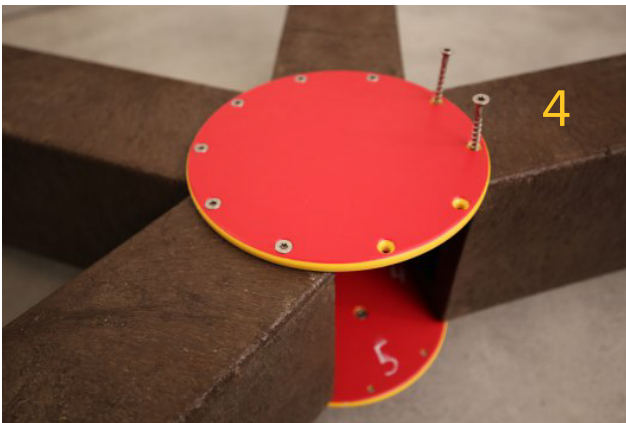
Screw the upper disc onto arm n° 2 and set this assembled part upright.



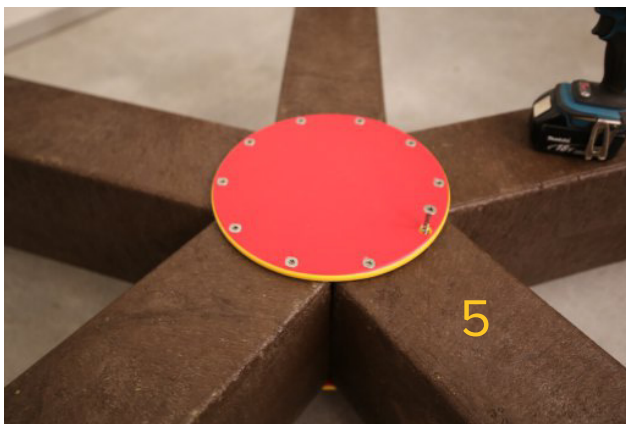
Screw the lower disc onto arm n° 2



Screw the upper disc onto arm n° 3 and set upright, screw the lower disc onto arm n° 3



Screw the upper disc onto arm n° 4 and set upright, screw the lower disc onto arm n° 4



Screw the upper disc onto arm n° 5 and set upright, screw the lower disc onto arm n° 5



TYPE GOEDKEURING CERTIFICAAT
TYPE APPROVAL CERTIFICATE
Z-NL-19-04-224287-016-720302559-01REV1

Met dit certificaat wordt verklaard dat het
With this certificate it is declared that

Drone

met als type aanduiding
with type indication
GP55



geleverd door
delivered by

Govaerts Recycling n.v.
Kolmenstraat 1324 , 3570 Alken

voldoet aan de eisen gesteld in - fulfills the requirements of:
Warenwetbesluit attracties- en speeltoestellen

is gebaseerd op volgende beoordelingscriteria
and is based on assessment criteria
EN 1176-1:2017 EN 1176-7:2008

Dit certificaat wordt afgegeven door TÜV SÜD Benelux bvba, aangewezen bij ministeriële beschikking
van 26.02.2019, 1487420-187346-VGP

This certificate is issued by TÜV SÜD Benelux, designated by ministerial arrangement on
26.02.2019, 1487420-187346-VGP



Accreditatie België ISO17020, I-358
Accreditation Belgium ISO 17020, I-358

Opgemaakt te – Place Boortmeerbeek op datum van - date: 05.12.2019

Naam - Name: Astrid De Beukelaer
Functie - Function: Expert Playground Equipment
Handtekening - Signature:



Benelux

Naam - Name: Emmanuel Ortegat
Functie - Function: Expert Playground Equipment
Handtekening - Signature:



Benelux

TYPE GOEDKEURING CERTIFICAAT
TYPE APPROVAL CERTIFICATE
Z-NL-19-04-224287-016-720302559-01REV1

Product omschrijving - Product description

Drone is een speeltoestel in de vorm van een drone met balken en stuurtjes
Drone is a playground equipment in the form of a drone with beams and steering wheels

Typenummer - Type indication: GP55

Afmetingen (l x b x h) - Dimensions (l x w x h): Ca Ø 170 x 60 cm

Toepassingen en beperkingen - Applications and limitations

Dit attest heeft enkel betrekking tot het geïnspecteerde speeltoestel. Het rapport met nummer P-B-19-01-720302559-01-01rev2 bevat alle opmerkingen over dit speeltoestel.

Dit certificaat respecteert de richtlijnen en maatregelen die zijn opgenomen in het logboek van de fabrikant.

Wij houden eraan de uitbaters er attent op te maken dat zij op gepaste tijdstippen inspecties en onderhoud moeten uitvoeren en dit te documenteren, teneinde de toestellen en hun omgevingen in een goede staat te behouden.

Alle referenties naar documenten van het speeltoestel GP55 werden gecontroleerd.

Alle aanpassingen aan het geïnspecteerde speeltoestel, aan zijn samenstelling en de manier van samenstellen moeten voorgelegd worden aan TÜV SÜD Benelux en kunnen leiden tot een aanpassing van het certificaat.

Het is de taak van de fabrikant en/of de leveranciers om ervoor te zorgen dat alle gefabriceerde speeltoestellen van hetzelfde type als beschreven in dit certificaat conform zijn aan het model waarop dit certificaat gebaseerd is.

This certificate applies only to the inspected playground equipment. The report with number P-B-19-01-720302559-01-01rev2 contains all the comments about this playground equipment.

This certificate respects the guidelines and measures included in the logbook from the manufacturer.

We coming to make the managers alert that they need to perform inspections and maintenance at appropriate times and document this in order the devices and their environments in a good state.

All references to documents of the playground equipment GP55 were checked.

All modifications to the inspected playground equipment, to its composition and the way of composing should be submitted to TÜV SÜD Benelux and can lead to an adjustment of the certificate.

It is the responsibility of the manufacturer and/or the suppliers to ensure that all manufactured playground equipment of the same type as described in this certificate comply with the model on which this certificate is based.



**TYPE GOEDKEURING CERTIFICAAT
TYPE APPROVAL CERTIFICATE
Z-NL-19-04-224287-016-720302559-01REV1**

Documenten – Documents

Gebruikshandleiding – User's manual: GP55
Technisch constructie dossier – Technical construction file: GP55

Markering van het product - Product marking

Elk toestel dient te worden gemarkeerd met - Every product needs to be marked with:

- Naam en adres van de leverancier – Name and address of the supplier
- Bouwjaar- Year of construction
- Type

Opmerking - Remarks

In geval van discussies heeft de Nederlandse tekst voorrang.
In case of discussions the Dutch language prevails.

Einde certificaat / End of certificate