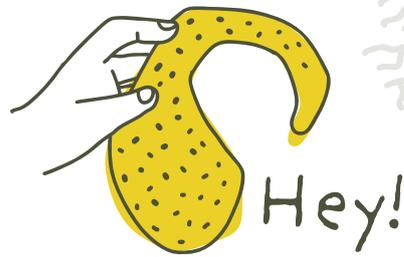


Let Nature nestle in!



MycoNest



MycoNest is a nature-inspired, bio-based habitat support made from modular, biodegradable forms using mycelium-bound agricultural materials, such as hemp hurds and plant fibres.

At this stage, our portfolio includes two versions designed for overlooked and underused infrastructure landscapes:

- I Insect hotels
- N Nest boxes

Turning infrastructure into habitat — no excuses left.



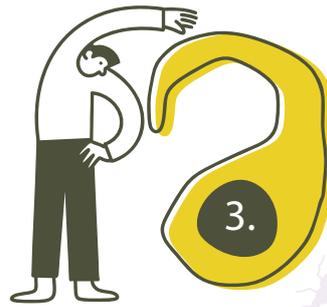
Instructions

Before Installation



Each MycoNest form contains natural materials (such as hemp, straw, and wood) and is fully biodegradable. It is designed to function for one or more seasons, as long as conditions remain proper — just as in nature.

Biodegradation accelerates immediately when the unit comes into contact with wet soil — this is normal and desirable.



It is totally up to you!

There are many valid configurations — choose what fits the local conditions and species needs.

In these early stages, we are also learning along with you — and thanks to you.

We are grateful for your contribution.



The following pages show illustrative placement examples — on the ground, on a fence, on a pole, or in water.

If grazing animals (such as sheep, goats, or larger livestock) are present, install above their reach or on fences or poles. After the active season, the form can simply remain in place to decompose naturally. Alternatively, to support nutrient circularity and reduce unwanted build-up, the form may be crumbled simply even by hand into the soil once its active lifecycle has ended. It is designed to last at least one breeding season, even under full weather exposure.



Fence Suspension

Hang the form by pushing the gap at the end of the arch over a fence wire – preferably 30–50 cm above the ground for insects, and higher for birds.

→ Insert the wedge-shaped lock between the form and the fence to add stability and distribute the load evenly.

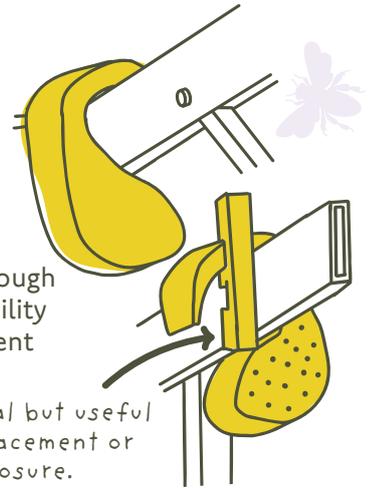


Beam or Pillar

Hang the hook over a horizontal bar, beam, or branch.

→ Insert the wedge through the arch for added stability and to prevent movement in the wind.

Locking is optional but useful for long-term placement or outdoor exposure.



Tree Branch

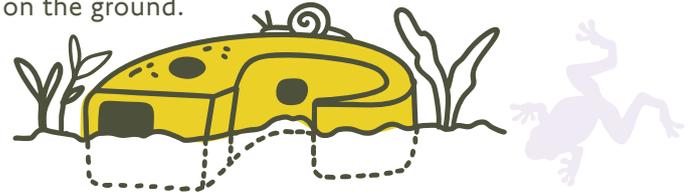
Hang the hook between two branches forming roughly a 45° "V" horizontally, with the junction of the branches tilted upward by about 45°.

This creates a stable, three-dimensional hold, allowing the form to rest securely and naturally follow the branch geometry.

→ Slide the wedge-shaped lock through the arch; its "small teeth" help fix the form in place.

Ground Placement

Thanks to its curved form, MycoNest can be easily fitted around or onto vertical rods, poles, or other protruding structures, or simply placed directly on the ground.

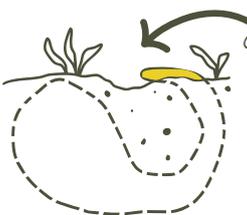


Ground-placed MycoNest forms may provide shelter for insects and other ground-dwelling invertebrates, and occasionally small amphibians or reptiles, depending on local conditions.

→ Contact with soil and moisture accelerates natural biodegradation, so dry and covered areas are preferred over time.

Underground Placement

Dig a shallow hole or simply press the MycoNest slightly into the soil so it sits partly or fully buried, with the entrance or upper opening still visible.



Contact with moist soil accelerates biodegradation and nutrient release, while in drier locations – such as beneath solar panels – the form will remain intact longer before decomposing naturally.

Disposal

After use, simply crush the form by hand and leave it on the ground. The material will naturally decompose, enriching the soil with organic matter.



Feedback

If you have a moment, we'd love to see how you used **your MycoNest!**

Share photos of your unique placement or setup – every idea helps expand our list of possibilities and supports product development.

Scan the QR code below to upload your images or leave a short comment.



#myconester