



Green Keel-Bellied Lizard



OVERVIEW



- Scientific Name: *Gastropholis prasina*
- Origin: Africa
- Ease of Care: Intermediate
- Potential Adult Size: 25-35cm
- Life Span: 10-15 years
- Behaviour: Diurnal
- Diet: Insectivore
- Handling: Intermediate

TOP TIPS

- ✓ Make sure to add branches, cork tubes and bark to this arboreal species enclosure
- ✓ Add live plants, leaf litter and pockets of damp moss to help maintain humidity

EQUIPMENT NEEDED



- Housing: Terrarium
- Heating: Heat Bulb
- Thermostat: Dimming Thermostat
- Lighting: UV Tube (Light Cycle: 12 hours of light)
- Substrate: HabiStat Coir, Arcadia EarthMix Arid, HabiStat Jungle Bio
- Water: HabiStat Sandstone Water Dish

HOUSING

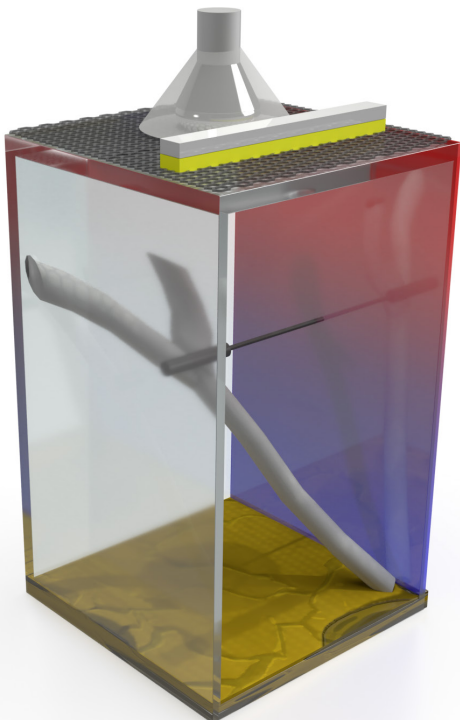


HabiStat Glass Terrarium 36 x 18 x 36" (HGT9190)

ENVIRONMENT



Terrarium Setup



Enclosure Readings

- Background Temp: 21-25°C (70-77°F)
- Hot Spot: 30-32°C (86-90°F)
- Night-Time Temp: 18-20°C (64-68°F)
- Humidity: 60%-70%
- UVI: 3-4

Heating

The Green Keel-Bellied Lizard (*Gastropholis prasina*) is a diurnal reptile and requires a suitable light and heat gradient in the enclosure to simulate a complete 24-hour period.

Provide a warmer/hot area towards the top of the enclosure, using an overhead heat source to offer a heat gradient. Use an Arcadia Reflector Clamp Lamp with Ceramic Holder (RARMG160) with the HabiStat Heat Bulb (HBB100) running in conjunction with a HabiStat Dimming Thermostat (HTDW).

Dimming Thermostats are designed to regulate temperatures using a thermostat probe (also known as a sensor). Correct placement of the probe is critical to avoid overheating and injury to the animal.

Check temperatures and humidity regularly using a reliable thermometer and hygrometer to ensure that there are no extreme fluctuations.

Lighting

Use the Arcadia Pro T5 6% (RARTP39F), or alternatively the Arcadia LumenIZE ProT5 6% (RARLZ39F) on top of the mesh.

Ensure that it is fitted correctly and within the manufacturers recommend distances providing a UVI of 3-4.

An Arcadia Jungle Dawn LED Bar (RAJDP1) Or Arcadia LumenIZE Jungle Dawn LED Bar (RARLJ1) will also contribute to providing beneficial full spectrum lighting within the Terrarium for both the animal and plant life when used alongside the suggested UV light.

Substrates and Decoration

Personal choice will dictate how you decorate your enclosure, but we recommend the following as examples:

- HabiStat Coir (HSC10F), Arcadia EarthMix Arid (RAREA10), HabiStat Jungle Bio (HSJB10), with HabiStat Sphagnum Moss (HSM1) mixed within
- HabiStat Cork Branch (HDB1), HabiStat Tea Tree Branch (HSNTB), HabiStat Grapevine (HSGV) and HabiStat Cork Bark (HDCB5)
- Live or artificial plant decoration will provide darker areas for the animal to use as shelter

DIET & WATER

Ensure the Green Keel-Bellied Lizard is offered a variety of insects.

Young/Juvenile - several appropriately sized feeders daily such as:

- Crickets – 3rd
- Locust – 1st Hopper
- Calci Worms

Adult - several appropriately sized feeders per week such as:

- Crickets – Standard
- Locust – 3rd Hopper
- Dubia Roaches – Medium

Always provide a source of fresh water using the HabiStat Sandstone Water Dish (HRSSCM).

To maintain and regulate humidity within the enclosure, mist as required.

SUPPLEMENTATION

Following a supplementation regime that involves calcium and multivitamin powders such as HabiStat Pure Calcium (HMC40), HabiStat Reptavite (HMRV40), HabiStat Repton (HMR40) and Arcadia Earth Pro-A (RAREP100) will be beneficial to the health and wellbeing of the animal.

ADDITIONAL INFORMATION

- Using the HabiStat Humidifier (HDH01) will help maintain humidity within the enclosure.

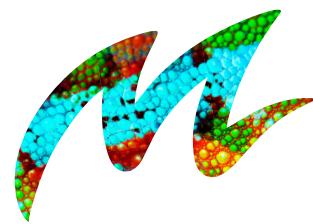
HEALTH & HYGIENE



We recommend the following cleaning routine to keep your Green Keel-Bellied Lizard healthy and happy:

	Water	Substrate	Enclosure
Daily	Change old water for fresh water	Spot clean	Check vents on enclosure are not blocked and allow air to pass through freely
Weekly	Disinfect water bowl or dish	Agitate substrate to prevent any bacterial build up and to allow any dirty bedding to be removed	Wipe down glass and walls with a reptile safe disinfectant
Monthly		Take out old substrate and replace with new substrate	Wipe down inside the enclosure and disinfect décor with a reptile safe disinfectant

Always wash your hands, surfaces and equipment with warm water and disinfectant immediately before and after handling your animal, their food, enclosure, and any other equipment using HabiStat Anti-Bac Spray (HABS) for any surface, and HabiStat Hand Sanitiser (HABG) for hands.



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DATA MONITORING



Complete this Sheet at the same time every day e.g. 12pm

	Hotspot Temp 30-32 C (86-90 F)	Background Temp 21-25 C (70-77 F)	Humidity 60%-70%	UVI 3-4	Night Time Temp 18-20°C (64-68°F)	Feeding
Monday						
Tuesday						
Wednesday						
Thursday						
Friday						
Saturday						
Sunday						