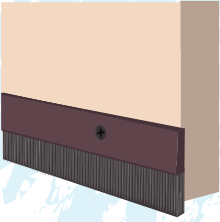


Best Management Practices for Cockroaches



Prevent

Install door sweeps and seal gaps on exterior walls and around plumbing to prevent indoor access.

Clean

Remove food and water sources.



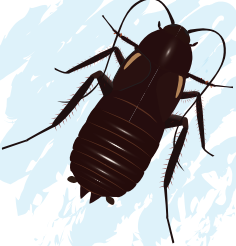
Declutter

Get rid of clutter to remove hiding places for cockroaches.



Monitor

Use traps and do site inspections year-round to monitor for cockroaches. Inspect boxes and other deliveries for hitchhiking pests.



Identify

Identify the species to plan for effective management.

Remove

Use a vacuum with a HEPA filter to remove cockroaches, egg cases, droppings, and shed skins.



Bait

Use bait in combination with insect growth regulators to eliminate cockroaches.

COCKROACH ID

Cockroach species have different behaviors and location preferences.
Identify the species, then choose effective management strategies.

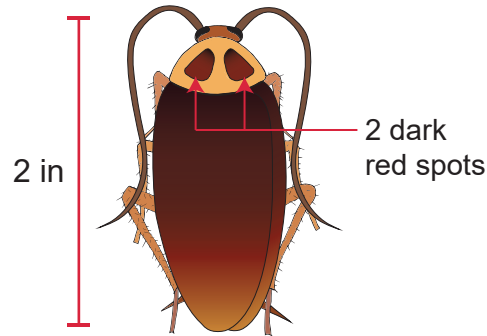
ADULT

NYMPH

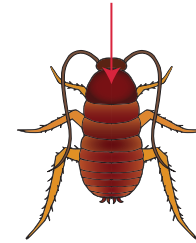
EGG

American Cockroach

Location: Humid environments
Sexual maturity: ~15 months
Life span: 2–3 years
Ootheca: 16 eggs
Egg size: 3/8 inch long



Reddish-brown exterior

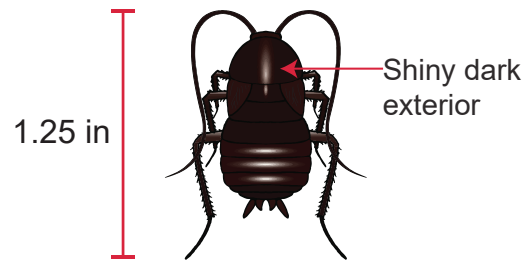


Symmetrical



Oriental Cockroach

Location: Indoor/Outdoor
Sexual maturity: ~12 months
Life span: 1–2 years
Ootheca: 16 eggs
Egg size: 3/8 inch



Light brown exterior,
darkens with each molt

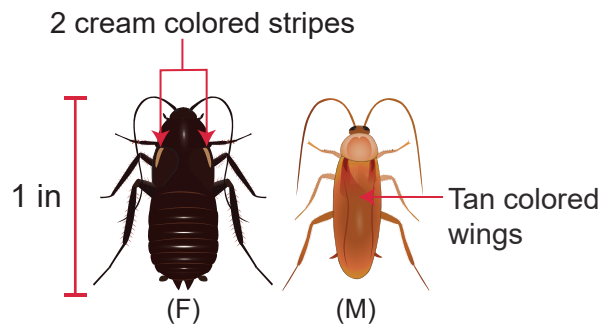


Asymmetrical



Turkestan Cockroach

Location: Indoor/Outdoor
Sexual maturity: ~7 months
Life span: ~13 months
Ootheca: 16 eggs
Egg size: 3/8 inch



Red to black exterior

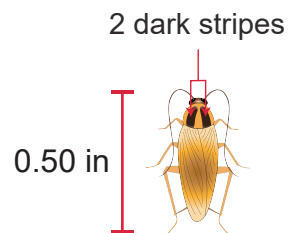


Asymmetrical



German Cockroach

Location: Indoor
Sexual maturity: ~2 months
Life span: ~6 months
Ootheca: 40 eggs
Egg size: 1/4 inch



Yellow stripe in center



Visible subsegments

