

our impact

Rekindle prevents pollution by keeping wood waste out of landfills and replacing with compostable coasters. So far, we've prevented:

7.5 liters

of toxic
leachate

3 grams

of
methane

10 kgs

of waste from
landfills

14 kgs

of CO2 emissions



our product in making



Collect & Filter

Collect **clean** wood waste and **filter** for consistency and bond quality.



Biodegradable Binder

Blend **casein** with **baking soda** for strength and **urea** to prevent cracking.



Form, Shape & Refine

Press into molds, then **hand-shape** and sand for smooth, **durable** coasters.



Seal & Package

Apply **tung oil for durability**, then package and distribute.

