GREEN BOOM

OIL-ONLY ABSORBENT PILLOWS

Big capacity. **Small footprint.**

Drop one under a leak, into a sump, or onto the water. Each pillow soaks up oil, repels water, and keeps plastic out of your waste stream.

USDA CERTIFIED BIOBASED PRODUCT PRODUCT 100%

BIOBASED > 85 % DIN Geprüft

WHY GREEN BOOM

High — **Performance.** Fast wicking pulls oil in and locks it there, so it doesn't leach back out.

Zero — **Plastic.** 100% biobased canvas and fill. Nothing petroleum-based goes into the drum.

Less — **Waste.** Up to about 4 litres per 41 cm pillow means fewer units used and less spent material to dispose of.

FOR LAND & WATER

SIZE	DIMENSIONS	ABSORBS PER PILLOW	PER CASE (10)	CASE WEIGHT	PART NO.
Small	25 × 25 cm	up to 1.9 L	up to 19 L	5.4 kg	P1010S
Medium	30 × 30 cm	up to 2.8 L	up to 28 L	7.7 kg	P1212S
Large	41 × 41 cm	up to 3.8 L	up to 38 L	9.1 kg	P1616S

Completely hydrophobic · Absorbs oil only, not water · For land, marine, and industrial spills · Passes TCLP

LOWER TOTAL COST

Spend less on every spill, **from first use to final disposal.**

+ Buy fewer pillows
Up to about 4 litres per pillow means fewer units for every leak.

+ Spend less on labor
Fast wicking keeps pillows in service longer between changeouts.

+ Pay less to dispose
Less spent material, and no plastic, in every drum.

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BIOBASED > 85 % DIN Geprüft

CERTIFIED 100% BIOBASED

USDA BioPreferred® and DIN CERTCO certified. Passes TCLP, independently tested.

greenboom.com

REINVENTING OIL-ONLY ABSORBENTS

GREEN BOOM

ENVIRONMENTAL BENEFIT · PILLOWS

Pillows that soak up the drip, not your plastic budget.

Natural-fibre pillows for slow leaks, sumps, drip trays, and still water. Each case of 41 cm pillows replaces about 4.7 kg of polypropylene.

PER CASE OF 10 · 41 × 41 CM · P1616S

4.7 kg
plastic avoided
vs. 10 polypropylene pillows

Polypropylene	5
Green Boom	0

7.2 kg
fossil CO_2 avoided
from making the polypropylene

≈ **29 km** of driving a car

22 kg
if it would be burned
incinerated waste

Landfilled	7
Burned	22

847
grocery bags' worth
of polypropylene, at 5.5 g a bag

Each icon = 50

PER CASE OF 10, EVERY SIZE

SIZE	PER CASE	PLASTIC AVOIDED	FOSSIL CO_2 AVOIDED	...IF IT WOULD BE BURNED	CO_2 TAKEN UP BY PLANTS	GROCERY BAGS' WORTH
25 × 25 cm P1010S	10	1.8 kg	2.8 kg	8.5 kg	8.2 kg	331
30 × 30 cm P1212S	10	2.6 kg	4.1 kg	12 kg	12 kg	477
41 × 41 cm P1616S	10	4.7 kg	7.2 kg	22 kg	14 kg	847

EXAMPLE SITE · 120 PILLOWS A YEAR

41 cm pillows bought	**12 cases**
Plastic kept out of the waste	**56 kg**
Fossil CO_2 avoided	**87 kg**
...if it would have been burned	**262 kg**
Grocery bags' worth of plastic	**10,166**
Kilometres of driving, same fossil CO_2	**347**

WHY IT MATTERS

- **Big capacity.** Up to 3.8 litres per 41 cm pillow means fewer units in the drum.
- **Zero plastic.** 100% biobased canvas and fill.
- **Oil only.** Repels water, so it works in sumps and on still water.
- **Less to dispose of.** Fewer, fuller pillows to bag and haul.

How we figure it. Fossil CO_2 is the CO_2e from making the polypropylene you no longer buy: 1.55 kg per kg (American Chemistry Council, 2021, cradle-to-gate PP resin); add 3.14 kg per kg if spent absorbent is incinerated. Plant uptake is about 1.5 kg of CO_2 per kg of Green Boom fibre, shown separately, not added. Polypropylene weights are industry-typical (pad 0.08 kg, 7.6 × 122 cm sock 0.41 kg, 46 cm pillow 0.59 kg, 13 cm × 3 m boom 2.04 kg); other sizes scaled. A grocery bag is about 5.5 g; a car emits about 0.25 kg CO_2 per km. Green Boom manufacturing and shipping are not included. Results vary by site. Same factors as the calculators at greenboom.com › Waste & Cost Savings.