AVERAGE
WINGBOARD Blue Carbon 2022

PLASTIC CONTENT

	% Of Total Plastic Footprint
Total Virgin Plastic 2.36 kg	47.3%
EPS Foam 1.72 kg	34.4%
PU Foam 0.34 kg	6.8%
EVA 0.3 kg	6%
Recycled Plastic Akulon 0.63	kg 12.5%
Bio Resin 1.81 kg	36.3%
Paint 0.2 kg	3.9%
Amount per board Average Board Weight In The Range Plastic Footprint Ocean Plastic Retrieved Per board	7.22 Kg 5 kg 1.1 kg

1.1 KG OF TRASH IS COLLECTED PER BOARD

by Starboard crews at beaches in Pattaya, Thailand.

GLOBALLY, AN INDIVIDUAL IS RESPONSIBLE FOR 1.1 KG OF PLASTIC REACHING OCEANS YEARLY.

Starboard balances this amount for their customers.



THE CO, EMISSIONS ON THE NEXT PAGE >

AVERAGE WINGBOARD Blue Carbon 2022

CO₂ EMISSIONS

	% Of Total Emissions
Raw Materials 35.2 kg CO ₂	40.4%
EPS Core 5.9 kg CO ₂	6.7%
Fiber Glass 4.9 kg CO ₂	5.7%
Carbon Fiber 5.7 kg CO ₂	6.5%
PVC 0.1 kg CO ₂	0.1%
Wood 0.02 kg CO ₂	0.02%
Inserts 2.9 kg CO ₂	3.4%
Resins 14.2 kg CO ₂	16.3%
Paint 0.7 kg CO ₂	0.8%
Grip 0.9 kg CO ₂	1%
Waste 1.6 kg CO ₂	1.8%
Electricity 43.2 kg CO ₂	49.6%
Packaging 5.4 kg CO ₂	6.2%
Shipping 1.7 kg CO ₂	1.9%
Amount per board CO ₂ EMISSIONS	87.1 kg
Mangrove tree planted CO ₂ Absorption	1 1000 kg

CO₂ FOOTPRINT IS MINUS 912.9 kg CO₂

This is a 10 X Climate Positive Board.

BUY THIS BOARD, SAVE THE PLANET?

Carbon emissions of this board have been absorbed through the planting of **1 mangrove tree.**

Each tree absorbs **1 ton of CO₂** over its 20 year lifespan.

THE PLASTIC CONTENT ON THE NEXT PAGE >

AVERAGE WINGBOARD Lite Tech 2022

PLASTIC CONTENT

	% Of Total Plastic Footprint
Total Virgin Plastic 2.52 kg	37%
EPS Foam 1.72 kg	24.9%
PU Foam 0.4 kg	5.8%
EVA 0.4 kg	5.8%
PVC 0.04 kg	0.6%
Recycled Plastic Akulon 0.62	kg 9%
Resin 3.22 kg	46.5%
Epoxy 2.25 kg	32.5%
Hardener 0.97 kg	13.9%
Paint 0.52 kg	7.5%
Amount per board Average Board Weight In The Range Plastic Footprint Ocean Plastic Retrieved Per board	8.5 Kg 6.92 kg 1.1 kg

1.1 KG OF TRASH IS COLLECTED PER BOARD

by Starboard crews at beaches in Pattaya, Thailand.

GLOBALLY, AN INDIVIDUAL IS
RESPONSIBLE FOR
1.1 KG OF PLASTIC REACHING
OCEANS YEARLY.

Starboard balances this amount for their customers.



THE CO, EMISSIONS ON THE NEXT PAGE >

AVERAGE WINGBOARD Lite Tech 2022

CO₂ EMISSIONS

	% Of Total Emissions
Raw Materials 48.2 kg CO ₂	45.3%
EPS Core 5.9 kg CO ₂	6.2%
Fiber Glass 6.8 kg CO ₂	7.2%
Carbon Fiber 0.7 kg CO ₂	0.7%
PVC 0.4 kg CO ₂	0.5%
Wood 0.1 kg CO ₂	0.1%
Inserts 3.2 kg CO ₂	3.4%
Resins 22.8 kg CO ₂	24.1%
Paint 1.8 kg CO ₂	1.9%
Grip 1.2 kg CO ₂	1.2%
Waste 1.3 kg CO ₂	1.2%
Electricity 43.2 kg CO ₂	45.7%
Packaging 5.4 kg CO ₂	5.7%
Shipping 1.8 kg CO ₂	1.9%
Amount per board CO ₂ EMISSIONS	94.6 kg
Mangrove tree planted CO ₂ Absorption	1 1000 kg

CO₂ FOOTPRINT IS MINUS 905.4 kg CO₂

This is a 10 X Climate Positive Board.

BUY THIS BOARD, SAVE THE PLANET?

Carbon emissions of this board have been absorbed through the planting of **1 mangrove tree.**

Each tree absorbs **1 ton of CO₂** over its 20 year lifespan.

THE PLASTIC CONTENT ON THE NEXT PAGE >

AVERAGE WINGBOARD ASAP 2022

PLASTIC CONTENT

	% Of Total Plastic Footprint
Total Virgin Plastic 3.78 kg	41.3%
EPS Foam 2.48 kg	27.1%
PU Foam 0.4 kg	4.4%
EVA 0.86 kg	9.4%
PVC 0.04 kg	0.5%
Recycled Plastic Akulon 0.53	3 kg 5.7%
Resin 4.1 kg	44.7%
Epoxy 2.87 kg	31.2%
Hardener 1.23 kg	13.4%
Paint 0.76 kg	8.7%
Amount per board Average Board Weight In The Range Plastic Footprint Ocean Plastic Retrieved Per board	11.63 Kg 9.17 kg 1.1 kg

1.1 KG OF TRASH IS COLLECTED PER BOARD

by Starboard crews at beaches in Pattaya, Thailand.

GLOBALLY, AN INDIVIDUAL IS
RESPONSIBLE FOR
1.1 KG OF PLASTIC REACHING
OCEANS YEARLY.

Starboard balances this amount for their customers.



THE CO, EMISSIONS ON THE NEXT PAGE >

AVERAGE WINGBOARD ASAP 2022

CO₂ EMISSIONS

	% Of Total Emissions
Raw Materials 55.6 kg CO ₂	51.4%
EPS Core 8.4 kg CO ₂	7.6%
Fiber Glass 9.3 kg CO ₂	8.6%
Carbon Fiber 0.7 kg CO ₂	0.6%
PVC 0.1 kg CO ₂	0.1%
Wood 0.1 kg CO ₂	0.1%
Inserts 3 kg CO ₂	2.8%
Resins 29 kg CO ₂	26.8%
Paint 2.7 kg CO ₂	2.5%
Grip 2.4 kg CO ₂	2.2%
Waste 1.8 kg CO ₂	1.6%
Electricity 43.2 kg CO ₂	39.9%
Packaging 5.4 kg CO ₂	5%
Shipping 2.2 kg CO ₂	2%
Amount per board	400.01
CO ₂ EMISSIONS	108.2 kg
Mangrove tree planted	1
CO ₂ Absorption	1000 kg

CO₂ FOOTPRINT IS MINUS 891.8 kg CO₂

This is a 10 X Climate Positive Board.

BUY THIS BOARD, SAVE THE PLANET?

Carbon emissions of this board have been absorbed through the planting of **1 mangrove tree.**

Each tree absorbs **1 ton of CO₂** over its 20 year lifespan.

THE PLASTIC CONTENT ON THE NEXT PAGE >