AVERAGE SPRINT Carbon Sandwich 2022

PLASTIC CONTENT

	% Of Total Plastic Footprint	
Total Virgin Plastic 5.29 kg	54.8%	
EPS Foam 4.14 kg	42.8%	
PU Foam 0.11 kg	1.1%	
EVA 0.30 kg	3.1%	
PVC 0.75 kg	7.7%	
Recycled Plastic Akulon 0.18 kg 1.9%		
Resin 3.87 kg	40%	
Epoxy 2.71 kg	28%	
Hardener 1.16 kg	12%	
Paint 0.32 kg	3.3%	
Amount per board Average Board Weight In The Range Plastic Footprint Ocean Plastic Retrieved Per board	11.47 Kg 9.66 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 SPRINT Carbon Sandwich 2022

CO₂ EMISSIONS

	% Of Total Emissions
Raw Materials 63.9 kg CO ₂	53%
EPS Core 14.1 kg CO ₂	11.7%
Fiber Glass 5.8 kg CO ₂	4.8%
Carbon Fiber 10 kg CO ₂	8.3%
PVC 2.6 kg CO ₂	2.1%
Wood 0.01 kg CO ₂	0.01%
Inserts 1.8 kg CO ₂	1.5%
Resins 27.4 kg CO ₂	22.7%
Paint 1.1 kg CO ₂	0.9%
Grip 1.1 kg CO ₂	0.9%
Waste 3.1 kg CO ₂	2.6%
Electricity 45.9 kg CO ₂	38.1%
Packaging 5.4 kg CO ₂	4.5%
Shipping 2.2 kg CO ₂	1.8%
Amount per board CO ₂ EMISSIONS	120.4 kg
Mangrove tree planted CO ₂ Absorption	1 1000 kg

CO₂ FOOTPRINT IS MINUS 873.1 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 CO**₂ over its 20 year lifespan.

THE PLASTIC CONTENT ON THE NEXT PAGE >

AVERAGE SPRINT Wood Carbon 2022

PLASTIC CONTENT

	% Of Total Plastic Footprint
Total Virgin Plastic 4.91 kg	48.9%
EPS Foam 4.19 kg	41.7%
PU Foam 0.1 kg	1%
EVA 0.4 kg	4%
PVC 0.22 kg	2.2%
Recycled Plastic Akulon 0.1	9 kg 1.9%
Resin 4.55 kg	45.3%
Epoxy 3.18 kg	31.7%
Hardener 1.36 kg	13.6%
Paint 0.39 kg	3.9%
Amount per board Average Board Weight In The Range Plastic Footprint Ocean Plastic Retrieved Per board	13.4 Kg 10.4 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 SPRINT Wood Carbon 2022

CO₂ EMISSIONS

	% Of Total Emissions
Raw Materials 67.1 kg CO ₂	54.3%
EPS Core 14.3 kg CO ₂	11.5%
Fiber Glass 14.1 kg CO ₂	11.4%
Carbon Fiber 1.3 kg CO ₂	1%
PVC 0.4 kg CO ₂	0.4%
Wood 0.06 kg CO ₂	0.1%
Inserts 2 kg CO ₂	1.6%
Resins 32.2 kg CO ₂	26%
Paint 1.4 kg CO ₂	1.1%
Grip 1.4 kg CO ₂	1.1%
Waste 2.9 kg CO ₂	2.3%
Electricity 45.9 kg CO ₂	37.1%
Packaging 5.4 kg CO ₂	4.4%
Shipping 2.4 kg CO ₂	1.9%
Amount per board CO ₂ EMISSIONS	123.7 kg
Mangrove tree planted CO ₂ Absorption	1 1000 kg

CO₂ FOOTPRINT IS MINUS 876.3 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 >