

ÉCOLLABO8

ECOLLABO8 PLANKS

RECYCLED PLASTIC
POLYMER DECKING

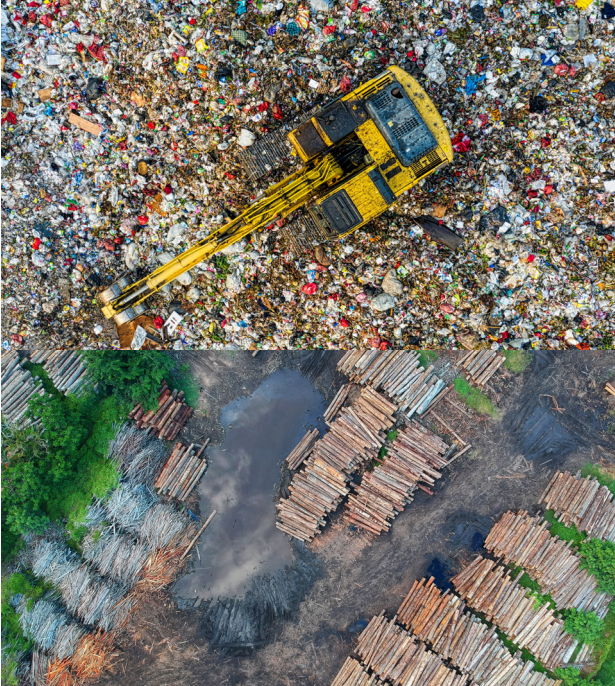
The most sustainable and durable decking solution made from waste

ECOLLABO8 is an Indonesian-based plastic recycling company established in 2019 with the goal of promoting the value of waste and collaborating with brands to make a positive impact on the environment through innovative technologies. We aim to educate and empower local communities while producing a wide range of recycled products made from plastic waste, including small products, art installations, furniture, and construction materials.



ECOLLABO8 PLANKS

we proudly introduce ECOLLABO8 Planks



Plastic pollution and deforestation are becoming massive threats for our environment. Indonesia, being the second largest plastic polluter in the world reaches 64 million tons of plastic waste contribution per year. Indonesia has also lost almost 10,000,000 hectares of primary forest in the past 20 years from uncontrolled deforestation by logging industry.

As one of our commitments to protect our planet and promote green building, we proudly introduce Eco-Friendly ECOLLABO8 Planks – the innovative solution to tackle the critical environmental challenges. We combine **low-value plastic waste** and **recycled aggregate** to produce the most durable and sustainable decking solution. Leveraging advanced technology, we have **the capacity to recycle 400kg of waste per hour**, further amplifying our positive environmental impact.





ECOLLABO8 PLANKS BUILT TO LAST LONG

An innovation made from 100% recycled material combining low-value plastic waste and recycled aggregate, ECOLLABO8 Planks is a solution that combines durability



WEATHERPROOF

Our all-weather decks are built to sustain any climate and can handle the hardest conditions, from hot sun and salt spray to heavy wind, floods or rain.



NO MAINTENANCE

With being weatherproof, our decking products require no repainting, repolishing, waterproofing, and replacing. Use only water with hose to clean the decks. Saving you money, time, and energy.



FIRE RESISTANT

Our decking products are highly fire resistant. The combination of materials we use gives non-flammable feature to our decks.



DURABILITY

Built to last. Throughout their lifetime, our decks will not be affected by extreme environment conditions, termites and insects. They won't split, peel, and rot.



WASTE-FREE PRODUCTION

We use recycled plastic and glass in the making of our eco-friendly deck with a waste-free practice in our production.



ECOLLABO8 PLANKS IN COMPARISON

ECOLLABO8 PLANKS

WOOD DECKING

WPC

MATERIAL SOURCE

Made from low-value plastic waste and recycled aggregate

Cut trees, leading to deforestation and habitat disruption

Wood fiber and virgin plastic

SUSTAINABILITY

Eco-friendly, uses recycled materials

Can contribute to deforestation and habitat disruption

Contains new plastic and wood, not as eco-friendly

DURABILITY

Highly durable, resistant to fire, moisture, insects, decay, salt spray, and all weather conditions

Prone to rot and insect infestations

Prone to bending, can fade and brittle with sun exposure

MAINTENANCE

No maintenance, no painting or sealing needed

Requires regular sealing and refinishing

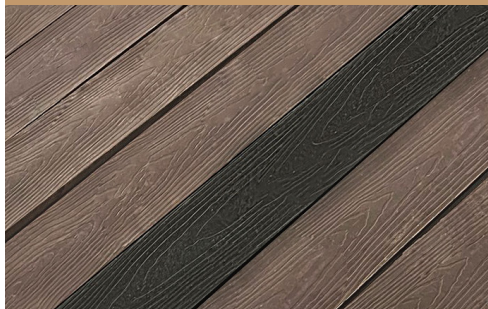
Needs periodic maintenance

COST-EFFICIENCY

Long-term cost savings due to non-maintenance and

Ongoing maintenance can add up over time

Ongoing maintenance can add up over time



ECOLLABO8 PLANKS IN FIGURES

WE RECYCLE

39,6 KG

OF WASTE
FOR EVERY 1^{SQM} OF
DECKING PLANKS
PRODUCED

WE RECYCLE
400 KG
OF WASTE
PER HOUR
OF PRODUCTION



WE
SAVE
1 TREE
FROM
BEING
CUT

FOR EVERY 4^{SQM}
OF DECKING PLANKS
PRODUCED

OUR TECHNOLOGY
ALLOWS US TO PROCESS
4 DIFFERENT TYPES
OF PLASTIC WASTE
AT THE SAME TIME

THE APPLICATIONS



SEEDS OF HOPE

#nohunger

We also do it for the next generations!

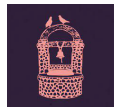
10% of our profit goes towards a local orphanage. As part of our sponsorship, we bring weekly food supplies, organic veggies from the local producers. We help to provide workers when there is a need for repairs. We would like to have a long term impact on those amazing kids and we organize weekly workshops to try and find hidden talent or just nourish a passion. Music, painting, yoga, meditation, art craft, water sanitation, and trying to bring as much awareness towards trash and its impact as possible.



We use SEDEX/SMETA tools and audits with a view to continuous improvement, ensuring that our activities are based on ethical principles with respect for human and labour rights, as well as the environment, health and safety at work.

As Sedex members, we aim to contribute to a more sustainable supply chain.

THEY TRUST US:



REACH OUT TO START A MEANINGFUL COLLABORATION

CHANGE IS INEVITABLE,
CHANGE IS CONSTANT,
BE A PART OF IT.

SCAN HERE TO SEE OUR
PORTFOLIO & CATALOG



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