



# Polygood

## Helping Companies Do Good



# About Us



## Geographic reach

- Operational & manufacturing locations
- Distributors
- Sales representative groups



the  
**good  
plastic**  
company

## About The Good Plastic Company

The Good Plastic Company is a mission-driven international company that has developed proprietary technology to repurpose plastic waste into new materials.

[thegoodplasticcompany.com](http://thegoodplasticcompany.com)

 **polygood**  
by the good plastic company

## About Polygood®

The Good Plastic Company produces Polygood®, a sustainable surface material made from 100% recycled and recyclable plastic. Polygood® panels are used in the architecture & design industry for the creation of furniture and interior/exterior design elements.

[polygood.com](http://polygood.com)

Company founded: 2018      Headcount: 75

Projects worldwide: 1500+



# Main Properties

- **DIMENSIONS**

4'7" x 9'2" (2800 mm x 1400 mm),  
4'7" x 4'7" (1400 mm x 1400 mm)

- **THICKNESSES**

½" (12mm),  
¾" (19mm)

- **THICKNESS TOLERANCE**

±0.02" (±5/256", ±0.5mm)

- **FINISH**

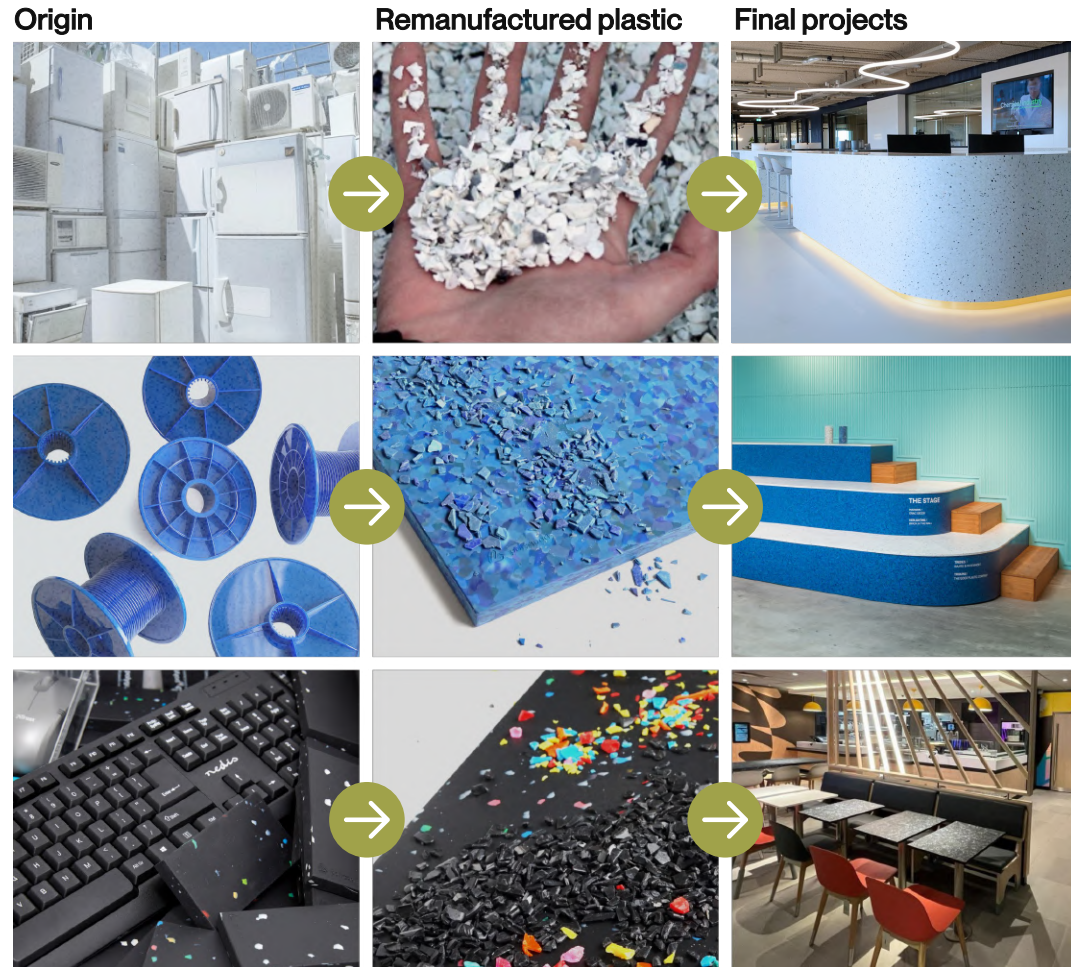
Matte, eggshell and glossy

- **LEAD TIME**

Expect a 7-10 day lead time for stock orders delivered from High Point, NC and up to 8 weeks for production orders.



# Polygood®: Origins & Applications



Polygood® is a new category of high-end sustainable surface material made from 100% recycled & recyclable plastic. It comes in the largest sheet sizes available on the market.

Our panels once had a past life: the liners of refrigerators and freezers, household electronics, CD cases, disposable coffee cups, toys and games, disposable crockery and cutlery, and components like cables, acoustic panels, and tubing. We source polystyrene plastic from these and other post-consumer and post-industrial waste sources.

## Main Polygood® Applications:



RETAIL FIXTURES & FITTING



WALL CLADDING



HORIZONTAL SURFACES



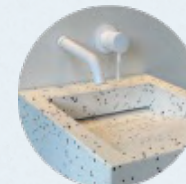
FLOORING



FURNITURE



SIGNAGE



WET ZONES



KITCHENS



FACADES



INSTALLATIONS

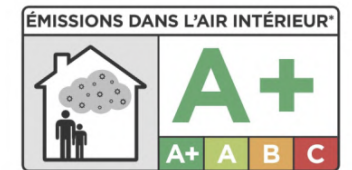


# Our Credible Certifications Affirm Our Commitment To Environmental Accountability

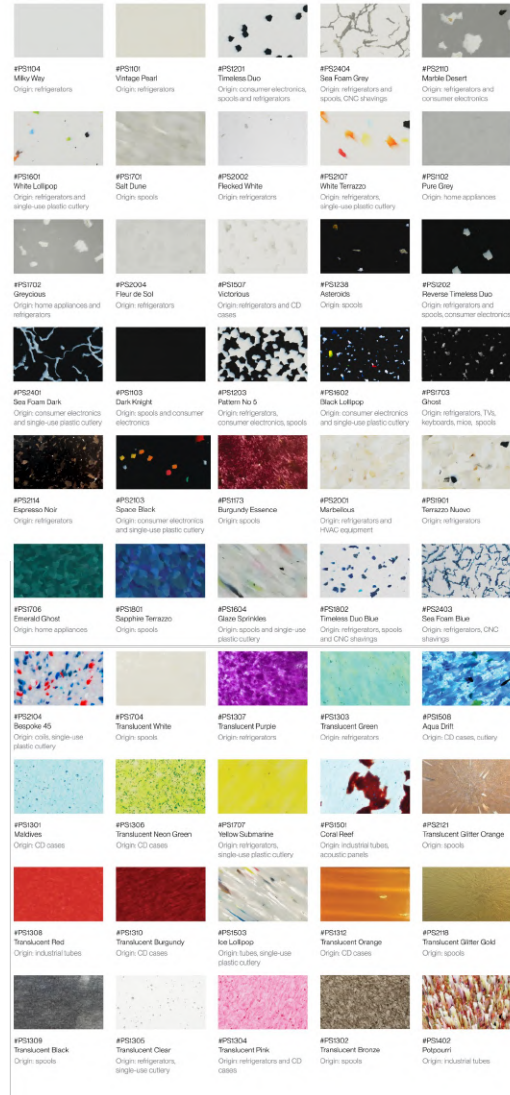


We provide full transparency, from raw material sourcing to panel manufacturing and final recycling, closing the loop in the Polygood® story

Polygood® is the first Cradle to Cradle® certified material made solely from 100% recycled plastic, making it unique in its category, which means materials meet the highest standards of environmental and social responsibility throughout their lifecycle. We've also done detailed checks called Life Cycle Analysis (LCA) and hold an Environmental Product Declaration (EPD) to ensure that Polygood® material aligns with BREEAM construction norms. Polygood® has a VOC A+ rating, meaning it emits minimal harmful compounds, promoting healthier indoor spaces.



# Polygood®: Design Aesthetics



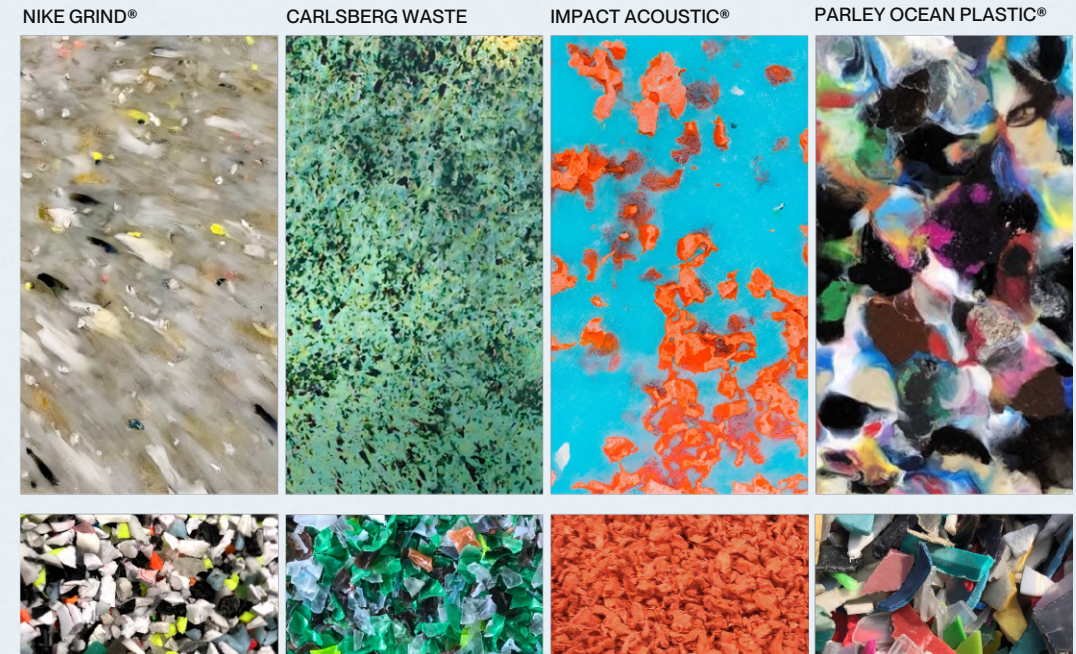
## Polygood® Merges Sustainability with Appealing Design

**Diverse Patterns:**  
We've crafted over 100+ distinct patterns that seamlessly blend recycled aesthetics with the timelessness of traditional material shades or vibrant and distinctive looks. This means you don't have to compromise on design when choosing sustainability.

## Engaging with Client Waste Streams

Companies are actively exploring the possibilities for repurposing their own waste in the production of new products.

Our equipment enables us to utilize clients' waste streams, creating panels tailored to their specific needs and brand aesthetics. This approach can also lead to increased cost efficiency by reducing the use of raw materials.



# Blue Chip Clients



## Retail & Fashion



## Hospitality & Travel



## Consumer Goods & Beverages



## Automotive



## Architecture & Design



## Entertainment



# Cutting-Edge Technology With In-House Created Equipment



We have developed and are patenting equipment to recycle plastic from different waste streams. This allows us to collect a wide variety of data parameters during processing, including temperature and melting points, pressure, time, and melt flow index.

Our proprietary technology enables us to make recycled panels of the highest quality, which is supported by laboratory test results and certification to international standards.





# Take-Back Program

As a sustainability-driven company, we promote circular economy principles as well as adhere to EU regulations to reduce waste at the production level. We provide customers with assurance that Polygood® is a circular option by offering a take-back programme.


This initiative ensures that the panels and the valuable materials from which they are made are optimally and responsibly reused at the end of their useful economic life.





# Featured Polygood® Projects

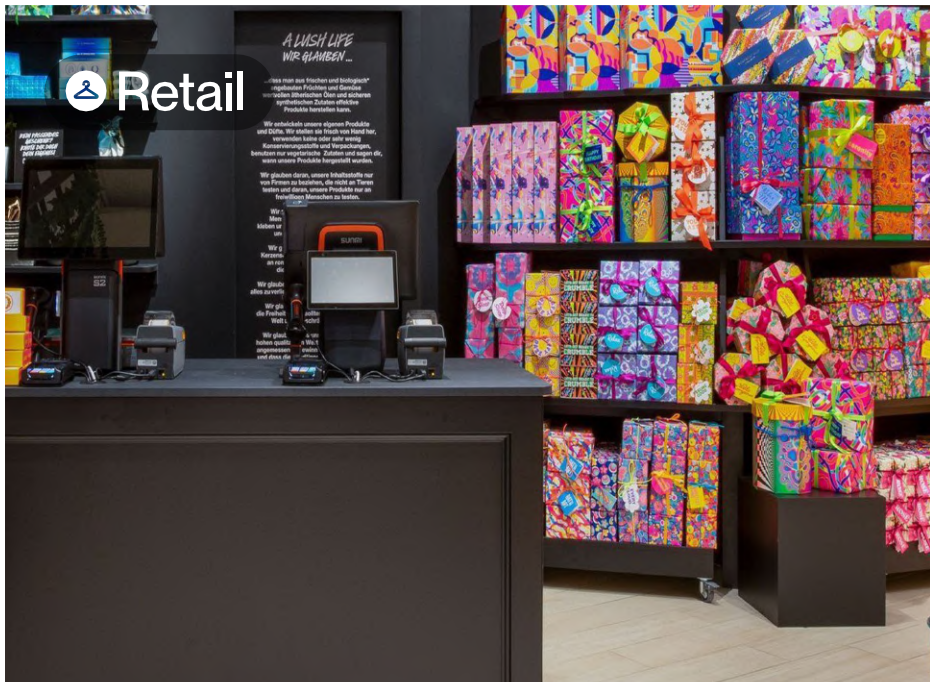


 Restaurants

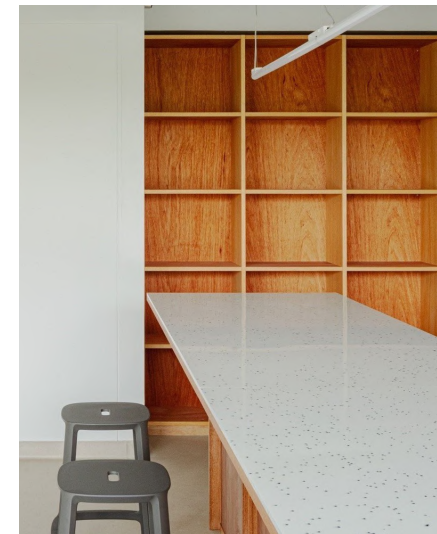


 Hospitality (hotels)

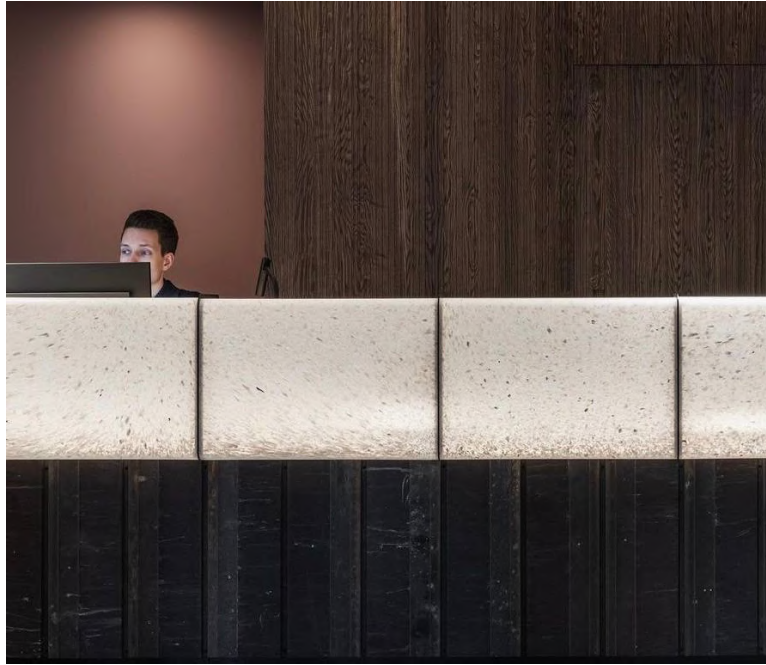




Education



🏢 Offices



# Installations

