

tims™

by verdeco

resin

innovation

packaging

mold

+ tims

sheet

978

56-130°

100%

rPET

Thermoforming & Injection Molding

89%

sustainable

trays

sheets

toys

computers

kitchenware

electronics

furniture

solutions

verdeco

verdecorecycling.com

our process



step one

Flake

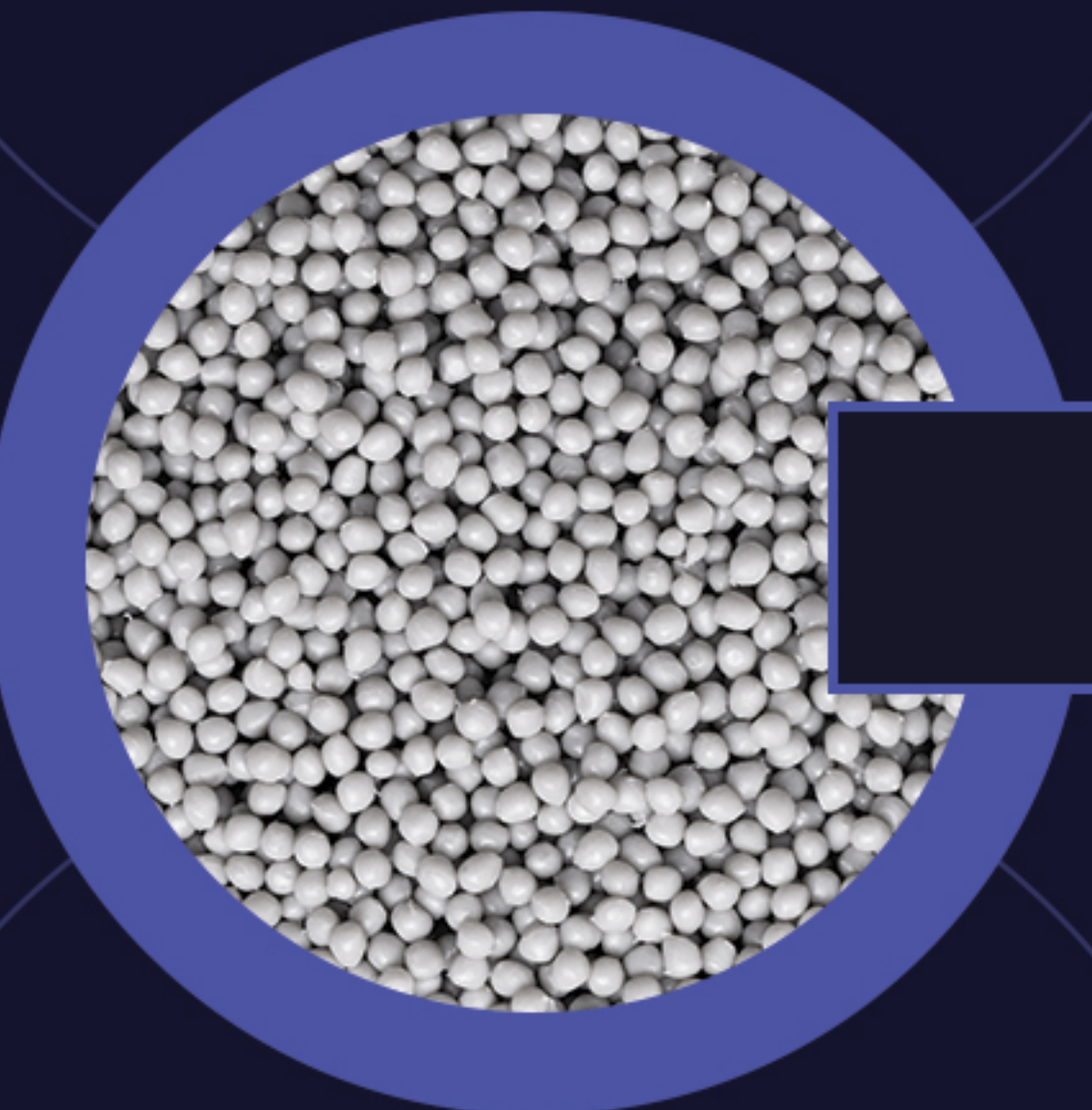
We start with 100% post consumer flake made from meticulously sourced PET that has been diverted from oceans and landfills.



step two

Material Science

Verdeco's research team incorporates material science to achieve 100% FDA approved rPET with crystal clear transparency and very low haze resulting in clarity that is comparable to PET.



step three

Pellet

Through R&D-inspired innovation, we develop customized flake solutions with consistent pellet geometry to meet our customers' end use needs.



step four

Product

Transformative impact begins as rPET pellets become new, sustainable products that provide the same quality as virgin PET.

:timsTM

by verdeco

Thermoforming & Injection Molding Using 100% rPET

Verdeco's timsTM solution allows products created by thermoforming, injection molding, and sheet processes to be made with 100% rPET, getting your business closer to meeting your sustainability goals.

End-use products include:

- Trays
- Toys
- Bottles
- Kitchenware
- Furniture
- Sheets
- Computers
- Bottle Caps
- Electronics

Your sustainable packaging solution is clear. Let's build a more sustainable future — together.

Learn more about Verdeco's mission to create a better world through our customer-centric recycling solutions. Contact us today.

verdecoTM

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