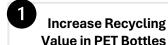


The Golden Design Rules for Plastic Packaging

The Golden Design Rules were developed by the Consumer Goods Forum's Plastic Waste Coalition of Action, and the initiative is being led nationally by Canada Plastics Pact (CPP).

Below are the nine Golden Design Rules, with key points relevant to bakeries.



 Choose uncoloured PET bottles (preferred) or transparent blue or green PET

Learn more about GDR1



Remove Problematic Packaging Elements

- Avoid carbon black, as it cannot be detected in plastic sorting systems and ends up in landfills
- Avoid oxo-degradable plastics, which contribute to microplastic pollution

Learn more about GDR2



Eliminate Excess Headspace

 Keep extra space in flexible packaging under 30% to use less plastic

Learn more about GDR3



Reduce Plastic Overwraps

 Avoid unnecessary plastic overwraps

Learn more about GDR4



Increase Recycling Value in PET Trays

- Use minimal direct printing on plastic
- Ensure adhesives are not problematic for recycling

Learn more about GDR5



Increase Recycling Value in Flexible Packaging

 Choose mono-material plastic for flexible packaging

Learn more about GDR6

Increase Recycling Value in Rigid HDPE and PP

 Choose products with recycling-friendly labels and closures



8

Reduce Virgin Plastic Use

 Switch to reuse models, such as working with suppliers that offer bulk ingredients in reusable containers and providing reusable, returnable takeout packaging.

Learn more about GDR8

9 Use On-Pack Recycling Instructions

 Ensure packaging has clean and accurate recycling instructions

Learn more about GDR9



References