



Durable goods - PETG

Selenis Selekt™

Product Range

Selekt™ BD 110

Selekt™ CD 410

Selekt™ BD 210

Selekt™ CD 510



Eco Selekt™ post-consumer rPET based

Eco Selekt™ are copolyesters suitable for injection moulding applications with up to 50% post-consumer rPET, a solution that will fit the expectations of brand owners looking to maximise sustainability.

Eco Selekt™ resins are the answer for brands looking to maintain aesthetics and complete functionality in processing, whilst providing an eco-friendlier alternative.

These sustainable solutions permit forward-looking companies to make choices based not only on performance, but also on providing a responsible approach to the future and creating value to society.

Our quality inspection practices allow us to control the physical properties and consistently provide quality products.

Selekt™ PETG copolyesters are purposely developed for injection moulding applications. These resins are the ideal solution when eye-catching aesthetics are essential, besides suitable for thin wall and intricate parts, as well as thicker cross-sections, where toughness is required.

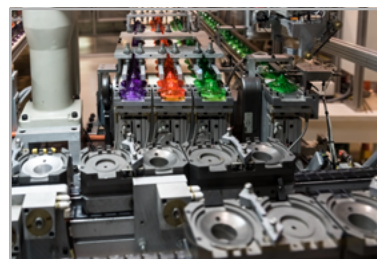
Injection moulded parts made from Selekt™ PETG copolyesters are water-clear and glossy, whilst tough and durable. Thanks to the high dimensional stability of these resins, multiple parts products may be assembled with snap-fit connectors, maintaining the strength required to sustain daily wear and tear.

Selekt™ PETG copolyesters are the ideal solution when eye-catching graphics are required, as multiple decorative techniques may be successfully used. Selekt™ resins are available with mould release to ease your process.

- ### Features
- | *Excellent clarity and gloss*
 - | *Good chemical resistance to household detergents*
 - | *High dimensional stability*
 - | *BPA and styrene free*
 - | *Decorative capability*

Applications

- | Bulk food dispensers
- | Toys
- | Refrigerator compartments
- | Food containers
- | Measuring cups
- | Refrigerated beverage dispenser
- | Drinking glasses



Certificates



ER-0577/2003



GA-2021/0110



SST-0141/2023

30%
**RECYCLED
PLASTIC**

Certified by **RecyClass**

50%
**RECYCLED
PLASTIC**

Certified by **RecyClass**



Compliant with several accredited regulatory standards

- | National Energy Management Legislation *Decreto-lei 71/2008*
- | Implementation of Management Systems of Intensive Energy Consumption (*SGCIE*)
- | European Energy Efficiency Directive *2012/27/EU*

Selenis products comply with the most stringent quality standards worldwide; please ask your sales representative for information about the specific product / grade of your interest.

Visit our website where you will find more information regarding our Group



www.selenis.com

The information contained herein is based on the present state of our knowledge and is intended to describe our products. It is based on tests believed to be reliable. The user must see this sheet as informative and should take their own decisions in terms of product adequacy. If the product is handled incorrectly and in non-recommended application the supplier will not be responsible. All information is subject to change without notice. Notwithstanding the foregoing information contained herein is for informational purpose only and Selenis assumes no liability in connection herewith.

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