

Technical Data Sheet



Product name: Elite® US5

Description: Size #5 tray with up to 95% post consumer recycled PET (RPET) suitable for modified atmosphere packaging for food applications.

Available in Crystal Clear, Black and White

Available with white or black absorbent pads

Properties	U.S.		SI	
	Unit	Value	Unit	Value
Tray Depth	in	1.5	mm	38.3
		2.0		50.8
		2.5		63.5
Tray Length	in	10.2	mm	259.5
Tray Width	in	7.9	mm	201.6

Regulatory:

- Complies with regulations administered by the U.S. Food and Drug Administration for direct food contact, please inquire for a declaration of compliance
- Klöckner Pentaplast certifies that its tray products comply with the most recent package requirements for heavy metals of the Toxic Packaging Clearing House (TPCH, formerly CONEG) legislation and the latest March 9, 2005, requirements of the European Packaging Directive EU 94/62, as well as European Union Directive 2002/95/EC (RoHS – Reduction of Hazardous Substances).
- Klöckner Pentaplast tray products do not contain any Ozone depleting substances, including those listed in the 1990 Clean Air Act Amendments.
- No BPA (bisphenol A), alkyl phenyls (octyl and nonyl), alkyl phenol ethoxylates (octyl and nonyl), or butyl benzyl phthalates are used in the manufacture of this kp tray.

Storage conditions:

- Ideal storage conditions between 0-30°C (32-86°F) 10-70% RH
- Should not be stored in direct sunlight
- Store trays in original packaging to protect from dust
- Trays should ideally be conditioned a minimum of 24 hours at ambient room temperature prior to use
- Recommended to use material within one year of shipment

Recommended Seal Conditions

- kp Elite® Trays in conjunction with LINTop® HSF A2X films seal ideally at 110°C-130°C and 0.3 to 0.7 seconds. Optimum seal bar configuration is large radius camber; high impact seal configuration is not recommended. Additional technical service is available on request to optimize tray sealing performance.

The statements contained herein are for informational purposes only and are true and accurate to the best of our scientific and technical knowledge. This information does not constitute a guarantee or warranty, express or implied, nor does it establish a legally valid contractual relationship. It is the customer's responsibility to determine the suitability of this product for the customer's intended use, and Klöckner Pentaplast does not assume any liability for the customer's use of this product or the information contained herein.
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