

# ST HELENS CUSTOMER TECHNICAL SPECIFICATION



Version Number:

**PRODUCT INFORMATION** 

Product Code: 1037856 Product Description: INF HP2 WHT

Product Group: INF HOTPACS Tray Size: HP2 SAP CODE N/A

Material: Extruded Polypropylene

Outer EAN Code: 5021306100299 Inner EAN Code: N/A

Total Product Weight (g) (±8%): 12.00 (Total product weight includes Tray, Elite glue, Pad and Adhesive)

TRAY		
Colour:	White	
Colour Reference:	No colour ref	
Tray Weight (g) (±8%):	12.00	
Length (mm) (±1):	185.00	
Width (mm) (±1):	145.00	
Height (mm) (±1):	62	
Diameter (mm) (±1):	N/A	
Product Volume (m³):	0.00000	
Absorbency ( $H_2O$ ) (g) (±10%):	N/A	
Laminate thickness (μ):	N/A	
Anti-block agent:	Silicon	
Adhesive Weight (g) (±10%	): 0	
Box closure type:	Single Tab	

PAD	
Pad Colour:	N/A
Pad Weight (g) (±10%):	0.00
Adhesive Weight (g) (±10%):	0.00
Length (mm) (±2):	N/A
Width (mm) (±2):	N/A
Pad Type:	N/A
Absorbency (H <sub>2</sub> O) (g) (±10%):	N/A
Pad Material (when present	):
PE laminated cellulose and acryl	ic fibres
Pad Adhesive (when presen	t):
Synthetic polymer based hot me	lt glue

PA	PACK	
Stick Count:	110	
Sticks per Pack:	2	
Pack Quantity (ave.):	220	
Nett Weight (g) (±10%):	2640.00	
Gross Weight (g) (±10%)	2726.69	
Length (mm) (±10%):	540	
Width (mm) (±10):	640	
Height (mm) (±10):	200	
Pack Volume (m³):	0.0691	
Material (inner):	MDPE	
Material (outer):	MDPE	
Closure:	Tape	

PALLET				
	Packs per Layer:	4+2		
	Layers per Pallet:	10+3		
	Pallet Quantity (ave.):	10120		
	Nett Weight (Kg) (±10%):	121.44		
	Gross Weight Kg)(±10%)	125.43		
	Length (mm) (±10):	1500		
	Width (mm) (±10):	1200		
	Height (mm) (±10):	2000		
	Pallet Volume (m³):	3.6000		
	Pallet Type:	Medium		
	Pallet material:	Wood		
	Card Lid and Base	0		
	Card Corner posts:	0		
	Pallet Wrap (LLDPE) Stretch			
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## **General Usage Instruction:**

These trays are for single use only, and can be used for high temperature applications up to 121°C for up to 30 minutes including microwave applications where the contents do not exceed these conditions.

# Warning:

NI/A

## **Storage Instruction:**

The product should be kept in its original packaging until required. The atmosphere should be maintained to provide good ventilation and ideally at a temperature between 5°C and 30°C. Avoid exposure to heat sources such as hot radiators, direct sunlight, excessive moisture or humidity. Products should be used within 12 months of the delivery date.

## **Recycling Information:**

The packaging can be recovered where facilities exist for recycling or incineration with energy recovery.

## **Recycled Content:**

This product contains no post consumer recycled materials. Process by-products are recycled internally and re-used through the process as raw materials.

# **Heavy Metals Content:**

**Heavy Metals Statement** 

## **Food Contact Status:**

Trays comply with all relevant EU Materials and Articles in contact with Food regulations and directives. Declaration of Compliance and Product Safety Datasheet are available on request.



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## **REACh Compliance:**

We can confirm that Klöckner Pentaplast. is fully aware of the European Community Regulation on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACh) and our associated responsibilities. A full statement is available on request.

#### **Good Manufacturing Practice:**

This product is manufactured in a manner consistent with the aims of Good Manufacturing Practice (GMP).

#### Allergens:

Allergens - Regulation (EU) No 1169/2011

This product does not contain allergenic substances listed in Annex II of Regulation (EU) No 1169/2011.

Klöckner Pentaplast employees do not use latex gloves, utensils or other latex implements. A full statement is available on request.

## Pad Absorption:

It is the responsibility of the user to ensure that the absorbency of the pad is sufficient such that saturation of the pad is avoided.

#### **Barrier Properties:**

A supplementary sheet detailing barrier properties is available on request.

#### **Colour Tolerance:**

Colour is expressed as a comparison to the Klöckner Pentaplast Colour Standard (referenced above).  $\Delta$ Eab =  $\pm$  4.00

#### **Black Specks:**

Occasional black specks of charred polymer identified in rPET trays and containers. A full statement relating to this issue is available on request.

The information below gives details of the allowable levels of this type of contamination. This specification relates to materials embedded in the plastic that are intrinsic to the manufacturing process, it does not relate to materials extraneous to the manufacturing process or loose particulate of a foreign nature.

Area of particle	Numbers per m²
0.08 - 0.20mm <sup>2</sup>	Maximum 100/m²
0.20 - 1.00mm <sup>2</sup>	Maximum 50/m <sup>2</sup>
> 1.00mm²	None

# **Traceability Information:**

A barcode label is attached to every outer pack. In the event of a complaint please return the barcode label and product samples to Klöckner Pentaplast.



Name: Duane Coaten

Signature: Date of Specification: 20/02/2023 Version Number:

Name:

Signature: Date of Signature:

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