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Pukai America

COMPANY & PRODUCT OVERVIEW











Quality First · Integrity Always

Pukai America

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Welcome to Pukai Family

Our story began in 2008 with Wankai' s vision to create world-class PET resin.In 2017, Zhejiang Pukai New Materials, backed by Wankai, transformed this foundation into a complete rigid and flexible packaging platform.

Today, Pukai and its ten sister companies in the Haining High-Tech Industrial Park operate as a unified, innovation-driven family committed to sustainability, and customer satisfaction. With full control from raw materials to finished products— supported by 19 extrusion lines (5,000 tons/month), over 40 thermoforming machines, and 25 multifunctional bag making machine—we deliver reliable, high quality and cost-effective packaging solutions across PET, CPET, PP, MFPP, PETG, rPET, PS, and PLA etc.

Pukai America, created in 2023, expands Pukai' s global footprint by integrating world-class manufacturing with international trade capabilities. Leveraging the collective resources of the Haining High-Tech Industrial Park, we deliver efficient, high-quality packaging solutions to global retail, commercial, and industrial markets.

WKAI 万凯 → PUKAI NEW MATERIAL → Pukai America

Pukai America







Inspection Laboratory



Manufacturing Workshop









Pukai holds multiple patents,and operates under internationally recognized quality and compliance systems, including ISO, BRC, food-grade and medical- grade certifications, as well as FDA, EU (10), and GRS/SCS standards that comply with complete plastic value chain.

SGS FDA ISO RoHS COMPLIANT FSC

WANKAI Brand PET Resin(Polyethylene Terephthalate)

Our raw material portfolio offers a full range of PET resins for packaging, molding, and industrial applications. All grades deliver excellent clarity, strength, and process stability, meeting international food-contact standards. Supplied exclusively by Wankai to Pukai Industrial Park, our raw materials ensure a stable, end-to-end production flow, enabling consistent, high-quality finished products.

Water Bottle Grade ----------WK 801 & WK 801L
Hot-Fill Grade----------WK 811 & WK 811L
Oil Bottle Grade----------WK 821
CSD Grade----------WK 851 & WK 881
Big bottle Grade----------WK 901
Fiber Grade----------WK 631
Recycled PET
PETG













WANKAI Brand PET Resin Specification

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 801	0.80± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	244± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 801L	0.77± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	244± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 811	0.79± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	249± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 811L	0.76± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	249± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 821	0.83± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	242± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 851	0.88± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	242± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 881	0.87± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	242± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	Acetaldehyde Content	Color (L-value)	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 901	0.87± 0.02 dL/g	≤1.0 μg/g	≥83.0	≤-0.5	237± 2 °C	≤0.20 %

Type	Intrinsic Viscosity	-COOH Content	DEG Content	Color (b-value)	DSC (by Nitrogen)	Moisture Content
WK 631	0.64± 0.02 dL/g	26±4 mmol/kg	0.9±0.15%	0.5±2	254± 2 °C	≤0.40 %

PET/PP Sheet and Roll:

Our high-performance plastic sheets are designed to address a wide range of packaging production needs. With **19 advanced extrusion lines**, a monthly capacity of **5,000 tons,** we ensure material purity, stability, and consistent quality across all product grades.

As a core link in the Pukai Industrial Park value chain,we seamlessly connect upstream and downstream processes, delivering services that combine creativity,product excellence, and operational agility-injecting continuous vitality into the market.



Sheet extrusion workshop



Sheet extrusion line



Material Warehouse



Metallized Sheet

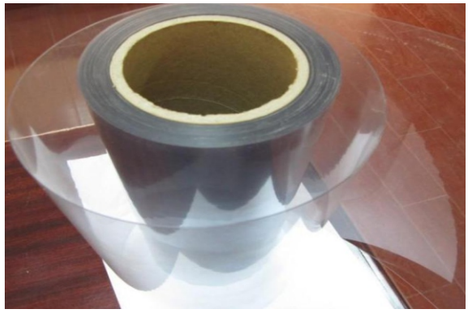
Pukai America

Our Sheet Products include:

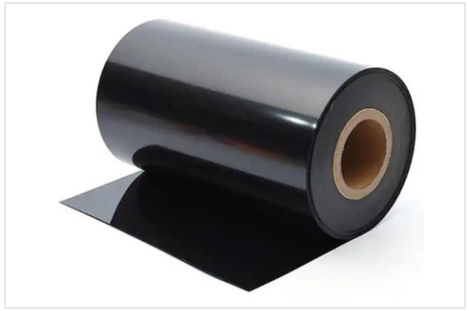
Thickness:0.1-2.0 mm
Width:100-1,500 mm

Types & Features:

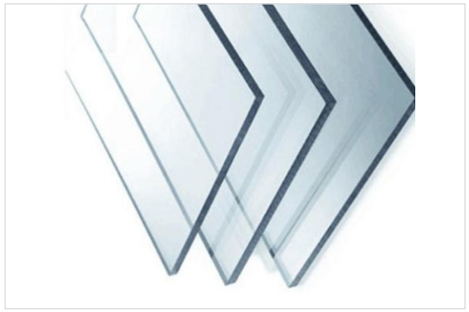
Clear Sheet
Color Sheet
Metallized Sheet
Anti-fog Sheet
Freezer grade PET Sheet
Conductive PET Sheet
PE-laminated sheet
Printable film
BOPET film
GAG co-extruded sheet
CPET thermoforming sheet
PP sheet
PETG sheet
PS sheet
PLA / PMMA Sheet
Sealing film
3D Lenticular (Grating) Sheet
Z-PET Sheet (to be launched in 2027)



Anti-fog PET Roll



CPET Sheet



Clear PET Sheet

Food Packaging Solution:

We provide a full range of thermoformed food packaging solutions, crafted on over **40 precision-controlled thermoforming lines.** Each product is formulated and processed to deliver clear visibility, structural strength,and extended shelf life. Multiple SKUs can be consolidated in a single container without compromising quality, enabling efficient and flexible supply.

With complete traceability from raw materials to finished products, Pukai ensures consistent performance and innovative packaging solutions designed to meet the evolving needs of the food packaging industry.



Automatic blistering



Thermoforming cup machine



Automatic labeling machine



High speed bag making machine

Product Portfolio:

- **PET / PP Food Containers** –clear, durable, versatile
- **PET / PP Cups & Lids** – for beverages and desserts
- **CPET Trays** – heat-resistant, ready-meal friendly
- **MFPP Packaging Boxes** – strong, microwave-safe
- **Tamper-evident Containers** – secure, reliable
- **Flexible Packaging** – tight seal, long shelf life
- **Cling Film** – premium sealing
- **Paper Packaging** – eco-friendly, sustainable
- **Aluminum Packaging** – recyclable, heat-conductive



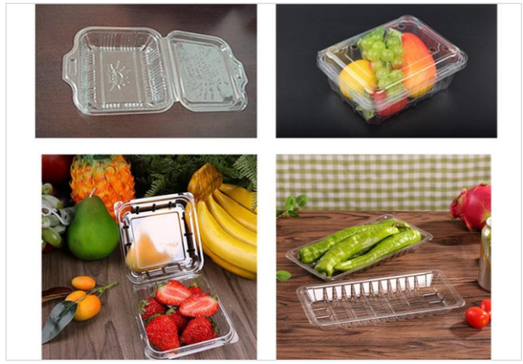
Each product category will be showcased in detail on the following pages



Chicken roaster Container



Cake Box



Fruit Container



Egg Tray

PET & PP Food Container:

PET and PP thermoformed products are highly recyclable, offering excellent transparency and superior strength. PET provide light and clear containers for premium presentation, while PP deliver high-temperature resistance up to 120degree making them suitable for hot food applications.

Portfolio:

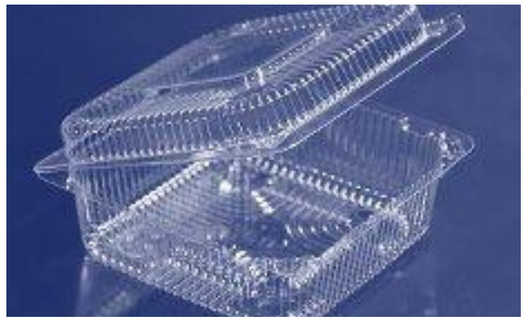
EGG Carton
Food Box
Lunch Box
Meat Tray
Fruit Container
Sushi Tray
Round Bowl
PCR rPET Tray











PUKAI- Food Container Series - EGG Tray

Description				
Item Code	PKZK-EG02	PKZK-EG04	PKZK-EG06	PKZK-EG08
Size(mm)	100*55*100	100*100*60	145*100*67	200*106*67
Weight(g)	5	9	19	31
Material	PET	PET	PET	PET
PCS/CTN	1000	1000	960	700
CTN SIZE(cm)	41*50*50	43*50*50	80.5*50*45	43*60*42.4

Description				
Item Code	PKZK-EG10	PKZK-EG12A	PKZK-EG12B	PKZK-EG12C
Size(mm)	246*103*70	293*102*70	293*102*70	200*152*70
Weight(g)	32	38	38	38
Material	PET	PET	PET	PET
PCS/CTN	800	480	480	600
CTN SIZE(cm)	43*50*42	60*58*45	60*58*45	39*40*46

Description				
Item Code	PKZK-EG15A	PKZK-EG15B	PKZK-EG18	PKZK-EG20
Size(mm)	250*155*70	241*148*64	297*152*70	250*200*70
Weight(g)	42	38	56	60
Material	PET	PET	PET	PET
PCS/CTN	400	400	400	400
CTN SIZE(cm)	60*58*45	60*58*45	60*60*45	45*50*40

PUKAI - Food Container Series - Fruit Vegetable Tray

Description				
Item Code	PKTS -PP2650	PKTS -PP26120	PKZK -306	PKZK -2647
Size(mm)	265*173*50	265*176*120	306*306*74	265*185*47
Weight(g)	32	55	142	50
Material	pp	pp	PET	PET
PCS/CTN	600	200	100	600
CTN SIZE(cm)	40*53*52	52*36*54.5	63*45*32	34*53*60

Description				
Item Code	PKXGL -240C	PKXGL -112B	PKXGL -24K	PKXGL -40K
Size(mm)	230*165*45	195*140*45	580*39	580*39
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	400	400	160	200
CTN SIZE(cm)	-	-	-	-

Description				
Item Code	PKXGL -190	PKXGL -118B	PKXGL -609	PKXGL -1213
Size(mm)	190*60	200*200*40	215*154*115	115*125*77
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	600	600	400	1200
CTN SIZE(cm)	-	-	-	-

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PUKAI - Food Container Series - Fruit Vegetable Tray

Description				
ItemCode	PKXGL-125	PKXGL-X06	PKXGL-400A	PKXGL-400B
Size(mm)	105*105*40	180*122*40	220*150*55	155*120*75
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	1000	600	400	1200
CTNSIZE(cm)	-	-	-	-

Description				
ItemCode	PKXGL-6D	PKXGL-180054	PKXGL-1513H5.5	PKXGL-460G
Size(mm)	280*190*95	195*180*55	144*125*55	189*147*65
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	200	400	1200	1000
CTNSIZE(cm)	-	-	-	-

Description				
ItemCode	PKXGL-15STB	PKXGL-24STB	PKXGL-1912B	PKXGL-2517
Size(mm)	250*170*57	320*198*56	175*110*23	246*165*32
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	200	120	2000	1200
CTNSIZE(cm)	-	-	-	-

PET/PP Cups & lids:

We operate 10 high-speed cup thermoforming lines, 10 dedicated lid-forming lines, and 4 six- color printing machines, enabling a full range of high-quality disposable cup solutions.

Including:

Water cup
Cold drink cup
Ice-cream cup
Sauce cup
PP Bowl

Including:

Flat
Dome
Sipper
Cross-slit







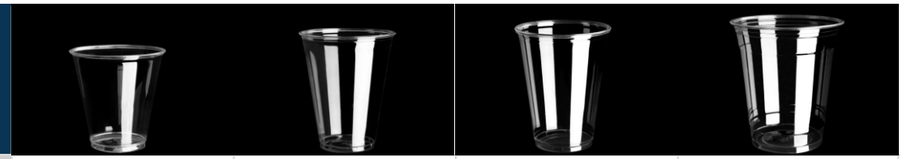




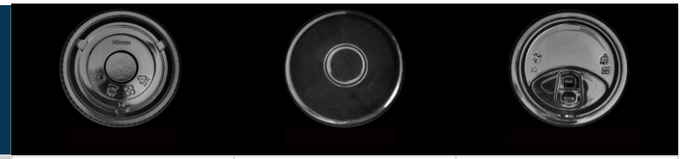




PUKAI - Cup & Lid Series

Description				
Item Code	PKGK -78/08oz	PKGK -78/09oz	PKGK -78/10oz	PKGK -92/12oz
Size(mm)	78.5*44.8*80.6	78.5*45*96.6	78.5*48.3*101.5	92.3*60*106
Weight(g)	6.5	6.5	8	11
Volume(oz)	8	9	10	12
PCS/CTN	1000	1000	1000	1000
CTN SIZE(cm)	39.5*32*33	39.5*32*33	39.5*32*35	47.5*38*39.5

Description				
Item Code	PKGK -98/12oz	PKGK -98/16oz	PKGK -98/20oz	PKGK -98/24oz
Size(mm)	98.4*55.2*103	98*4*61*122	98.4*60.5*138	98.4*63*153
Weight(g)	11.5	14	15.4	16.5
Volume(oz)	12	16	20	24
PCS/CTN	1000	1000	1000	1000
CTN SIZE(cm)	50.5*40.2*33.5	50.5*40.2*41	50.5*40.2*43.5	50.5*40.2*51

Description			
Item Code	PKGKLID-FLAT	PKGKLID-DOME	PKGKLID-SIPPER
Size(mm)	78/90/92/95/98/107	78/90/92/95/98/107	78/90/92/95/98/107
Weight(g)	-	-	-
Material	PET	PET	PET
PCS/CTN	1000	1000	1000
CTN SIZE(cm)	-	-	-

CPET Tray (Crystallized PET):

CPET trays deliver exceptional durability and heat resistance, performing reliably from –40°C to 220°C. Ideal for frozen, chilled, microwave, and oven applications, they offer strong sealing, excellent barrier protection, and consistent dimensional stability. Scope of applications are airline meal trays, takeaway meal box, hot food packaging and other kitchen tools.

Available Colors:

Non-transparent, White, Black, Blue

Portfolio:

- CPET Round Bowl
- CPET Food tray (3 joined)
- CPET Food Tray
- Sealing Container









PUKAI - CPET Container Series

Description				
Item Code	ZK-CPET-A001	ZK-CPET-A002	ZK-CPET-A003(QD)	ZK-CPET-A004(SD)
Size(mm)	185*50	186.8*137*36	186.8*137*46	170*126*49
Weight(g)	19	19	19	24
Volume(oz)	25.3	18.5	25.3	22
PCS/CTN	600	750	750	500
CTN SIZE(cm)	49*38.5*57	38.5*35*42.5	39*37*43	60*58*45

Description				
Item Code	ZK-CPET-XH005	ZK-CPET-HN006	ZK-CPET-B007	ZK-CPET-B008
Size(mm)	177*117*33	185*124*36	232*175*38.2	185*127.3*39.3
Weight(g)	20	18	35	22
Volume(oz)	12oz	20	32	18.5
PCS/CTN	500	800	600	400
CTN SIZE(cm)	50*47*37	39*38*50	37.5*26*40	47.5*20*35

Description				
Item Code	ZK-CPET-017	ZK-CPET-M018	ZK-CPET-019	ZK-CPET-020
Size(mm)	230*180*45	216*165*38.1	178*118.5*32	140*38
Weight(g)	32	34	18	12
Volume(oz)	33	30	13.5	13.5
PCS/CTN	500	400	900	900
CTN SIZE(cm)	46*42.5*36	45*40*34	41.5*37*25	43*43*55

MFPP Packaging Box:

MFPP (Modified Polypropylene) packaging boxes are crafted from a blend of $CaCO_3$ and PP, delivering a superior balance of strength, performance, and cost efficiency. Designed to withstand a wide temperature range, they are fully microwave-safe, resistant to deformation, and ideal for both hot and cold food applications. The reinforced structure provides excellent rigidity and impact resistance, making them a reliable alternative to conventional plastic packaging.

Portfolio:

- MFPP Meat tray
- MFPP Burger box
- MFPP Meal box









PUKAI - MFPP Series

Description				
ItemCode	PK993-3	PK993	PK883-3	PK883
Size(mm)	228*229*78	228*229*78	203*210*78	203*210*78
Weight(g)	65	65	55	55
Volume(oz)	54	50	40.5	40.5
PCS/CTN	150	150	150	150
CTNSIZE(cm)	55*47.5*25	55*47.5*25	55*43.5*22	55*43.5*22

Description				
ItemCode	PK963	PK663	PK2114-2	PK809P
Size(mm)	229*155*78	155*155*78	211*147*21	280*235*50
Weight(g)	45	25	19	60
Volume(oz)	32.8	20	19	91
PCS/CTN	150	250	500	200
CTNSIZE(cm)	34*47*33	47*30.5*32	48*23*32	49*30*26

Description				
ItemCode	PK1414-1S	PK2111-17S	PK07-ST5	PK09-ST6
Size(mm)	142*142*12.7	217*114*15.2	223*140*23	240*1154*25
Weight(g)	9	12	22	26
Volume(oz)	7	10	17	20
PCS/CTN	900	600	400	300
CTNSIZE(cm)	43.5*22*43.5	39*23*37	60*47*30	60*28*49

Tamper-evident Container:

Tamper-evident containers feature a secure snaplock design that prevents pilfering and accidental opening. Compared with heat-seal film containers,they offer a more convenient user experience—pull to open, lock to secure, no sealing equipment required. Made from fully recyclable materials,they are a top choice for major retail chains. Ideal for snacks, nuts, cookies, confectionery container.

Portfolio:

- Tamper-evident Fruit box
- Tamper-evident Round bowl
- Tamper-evident Snack box

PUKAI - Tamper-evident Series

Description				
Item Code	PKTEXGL-002B	PKTEXGL-00140	PKTEXGL-00155	PKTEXGL-00170
Size(mm)	180*145*40	190*155*40	190*155*55	190*155*70
Weight(g)	-	-	-	-
Material	PET	PET	PET	PET
PCS/CTN	300	300	300	300
CTN SIZE(cm)	-	-	-	-

Flexible Packaging:

Pukai flexible laminated pouches are made from multi-layer composites of plastics, paper, and metals, offering excellent sealing, breathability, tamper-evidence, and reusability. Designed for snack foods, high-end cosmetics pet food and vacuum-packed cooked foods, as well as other custom packaging solutions.



Types:

- High barrier PE bag
- Three side seal bag
- Fin seal bag with side gusset
- Stand up pouch
- Flat bottom bag
- Printed multi-layer composite film
- Sealing film





Application:

- Snack food bag
- Cosmetics bag
- Modified atmosphere packaging
- Pet food bag
- Daily necessities bag
- Vacuum-packed cooked food bag









PVC/PE/PO/EVOH/PVDC Cling Film:

Pukai cling and barrier films (PVC, PE, PO, EVOH)deliver excellent freshness preservation, with patented cutting-edge design for quick and precise film dispensing, Suitable for single-pack use in supermarkets or bulk refill options

Size & Thickness:

Customized

Features:

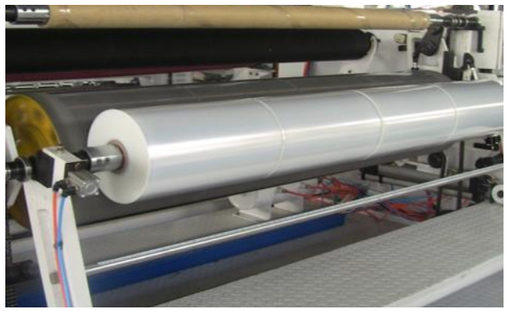
Excellent adhesion Preserves freshness Puncture-resistant

Highly versatile for household and industrial

Machine compatible

Portfolio:

Cling film Anti-microbial film Anti-fog film Heat-resistant film



Production line



PVC Food Wrap



PVDC



Cling film with cutter box

Paper Packaging Solution:

Paper packaging products are biodegradable, non-toxic, and completely safe for food contact, crafted from high-quality, responsibly sourced paperboard. Designed for modern food service and retail, these products combine environmental responsibility with functional performance,offering reliable strength and durability for everyday use.



Paper Bags

Features:

White

Kraft

custom printed

Portfolio:

Paper straw

Paper bag

TO-GO box

Rectangular bowl

Paper cup

Sandwich box

Muffin cups

Baking papers



Paper Straws



Paper Cups



Rectangular Bowls



Kraft To-go Boxes

Aluminum Packaging:

Aluminum trays are fully recyclable, designed for high-temperature applications in kitchens and ovens. With excellent heat resistance and thermal conductivity, they ensure reliable performance for cooking, baking, and food preparation, combining functionality, convenience, and sustainability in every package.

Features:

Sturdy and durable
Rim style
Dual-color options
Heat-resistant

Portfolio:

Aluminum foil
Oven trays
Pizza trays
Bread trays
Hot pot containers
Cake Baking trays





Round Baking Trays



Aluminum Foil roll



Aluminum Double-color Container