

# COMPANY PROFILE



**PT Supratama  
Aneka Industri**

30 years of experiences, implementing the latest technology in packaging industry, both for rigid and flexible solutions. Our products are designed for small to big size company, from local to multinational customers

# HI THERE!



Our team consists of passionate people whose purpose is to save the world in reducing plastic waste. We provide the great packaging products with high quality standard and eco friendly.

Our products are designed for small to big size companies for both rigid and flexible packaging solutions.



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**SUPRATAMA**  
Berkualitas & Berkelanjutan

# ABOUT COMPANY



SUPRATAMA (SAI) is implementing the latest technology in packaging industry, both for rigid and flexible solutions. Our products are designed for small to big size company, from local to multinational customers.

SAI was established in 1990 with main focus to provide rigid packaging for food and beverage industry. Company started with Thermoforming lines, continue growth with innovation in Dry Offset printing, Injection Moulding, Blow Moulding and In mould Label /IML.

In 2023, SAI started operation for flexible packaging and B2C (Business to Consumer) channel distribution.

Our Company has 3 factories which located in Tangerang, Boyolali and Solo. Certified FSSC 22000. Currently we manage ~600 employees.



# HOW WE WORK



## COMMITTED

Authentic with high dedication, giving the best effort to fulfill commitment to customers, employees, shareholders and all related parties



## OPTIMISTIC

Have high confidence, never give up in achieving our goals



## PERSUASIVE

Communicate well and warm, perform collaboration to reach a common solution



# OUR CAPABILITY

## RIGID PACKAGING



**Thermoforming**



**Vacuumforming**



**Injection**



**Blowing**



**Decoration**



# OUR CAPABILITY

## FLEXIBLE PACKAGING\*



**Multilayer film**



**Laminated film**



**Stand up Pouch**



**Semi rigid  
containers**



*\*Supply from Supratama JV and JO*



# OUR PROJECT



Printed PVDC



Rice Bag



Printed Cup



IML Cup



Double Chamber Cup



Bowl



Laminate Egg

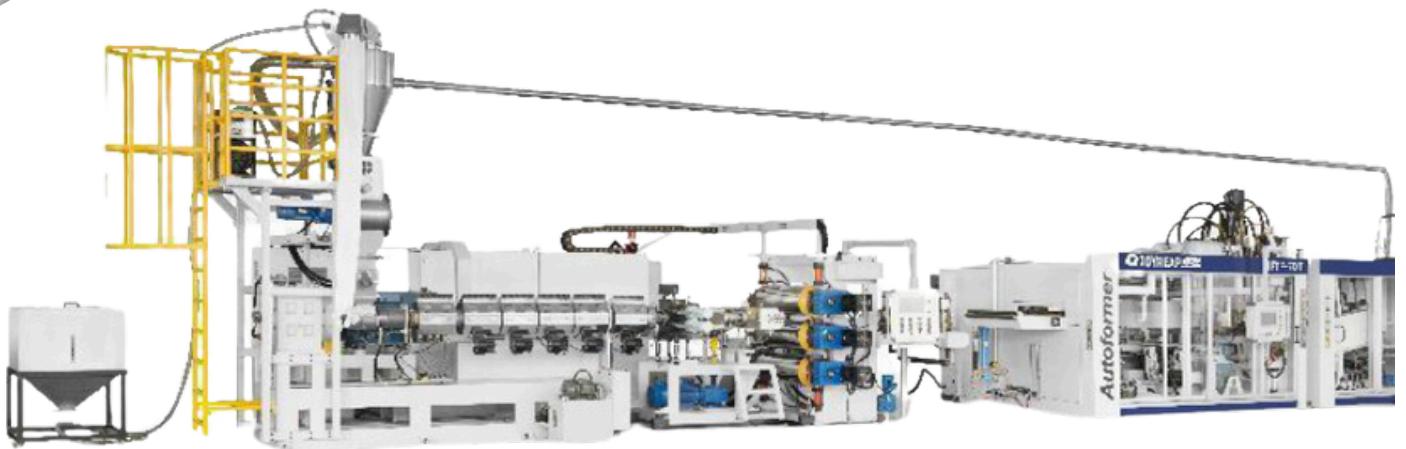


Jar



## OUR EQUIPMENT

Thermoforming  
line



**In line Thermoforming machine.**  
*Output ~20 million pcs/month*





# OUR EQUIPMENT

Injection  
Molding line



Plastic injection machine.





## Blow Molding line



Blowing Machine





# OUR EQUIPMENT

Dry offset  
printing



8 color Cup Printing





# OUR EQUIPMENT

**In Mold Labelling  
machine**



# MULTILAYER CO-EX FILEM



- **3 to 11 layers coex film**
- **nylon or EVOH as barrier layer**
- **Offer both thermoforming film and curling resistant lidding film**
- **Offer both low temperature resistant and heat resistant retort film**



- **7 layers coex blown film line**
- **9 layers coex blown film line**
- **11 layers coex casting film line**



- **Vacuum packaging thermoforming film**
- **Anti-curling lidding film**
- **Liquid packaging film**
- **Excellent puncture resistance film for meat packaging (resist to meat bone)**
- **Air tight cushion film**



- **Thickness range: 40 ~300 micron**
- **Rich product line to meet various customer spes**

# LID TECH SOFT : MAP HIGH BARRIER LIDDING FILM



Lidtec Soft® high barrier anti-fog film is a lidding film for modified atmosphere packaging. Lidtec Soft® high barrier anti-fog film is produced by art-of-state eleven layers coextrusion technology. It has excellent optical properties and anti-fog function, which presents freshness and quality of food products perfectly.

#### Product specs:

- Thickness: 25 micron
- Width range: 300 ~ 830 mm

物性指标 Properties		测试标准 Testing Standard	典型值 Typical Value	
			纵向 (TD)	横向 (MD)
收缩率 (%) Shrinkage Rate	93°C	ASTM D2732	17	15
	120°C		32	30
收缩力 Shrink Force (kg/cm²)		NFT 54-125	16	15
刚性模量 Modulus (Mpa)		ASTM D882	800	800
断裂延伸率 Elongation (%)		ASTM D882	130	110
拉伸强度 Tensile Strength (kg/cm²)		ASTM D882	1000	1000
光泽度 Glossy (20°)		ASTM D2457	120	
雾度 Haze (%)		ASTM D1003-A	5	
水汽透过率 WVTR (g/m²/24h, 38°C - 90%RH)		ASTM F1249	53	
氧气透过率 OTR (cm³/m²/24h, 23°C - 0%RH)		ASTM D3985	20	
卷芯内径 Diameter of Core (mm)			76	
膜卷长度 Length of Film Roll (m)			1600	
薄膜厚度 Thick (μm)			25	

# VACUUM SKIN PACKAGING FILM



VSP film is suitable for chilled or frozen meat products, seafood and fish, ready-meals, etc.. Depending on the application scenario, we offer both high barrier and ordinary barrier skin packaging films. Our VSP film has excellent glossiness, high clarity, excellent thermo-forming and toughness at low temperature. It looks like the second layer of skin wrapping the product tightly. It greatly reduces the juice leakage of fresh meat, maintain the high quality and original taste of meat with perfect presenting to consumers.

#### Product specs:

- Thickness range: 70 ~ 150 micron
- Width range: 250 ~ 1200 mm

物性指标 Properties	测试标准 Testing Method	典型值 Typical Value	
		纵向 (TD)	横向 (MD)
拉断力 Tensile Force (N)	GB/T 1040.3	57	53
断裂延伸率 Elongation (%)	GB/T 1040.3	280	290
水汽透过率 WVTR (g/m <sup>2</sup> /24h)	GB/T 1037	3	
氧气透过率 OTR (cm <sup>3</sup> /m <sup>2</sup> /24h, 0.1MPa)	GB/T 1038	3	

# POLYOLEFIN VACUUM THERMOFORMING FILM



Our polyolefin thermo-forming film is fully recyclable. We developed a non-nylon film structure to achieve an environmental friendly solution of vacuum thermo-forming package. Our polyolefin thermo-forming film has excellent low-temperature puncture resistance. It is softer and tougher than traditional nylon thermoforming film at frozen environments. It performs better for vacuum packaging of poultry and frozen meat.

## Product specs:

- Thickness range: 70 ~ 200 micron
- Width range: 250 ~ 1200 mm

物性指标 Properties	测试标准 Testing Method	典型值 Typical Value	
		纵向 (TD)	横向 (MD)
拉伸强度 Tensile Strength (MPa)	GB/T 1040.3	29	30
断裂延伸率 Elongation (%)	GB/T 1040.3	600	900
低温落镖冲击 Dart Impact (J @-40°C)	GB/T 1037		0.8
低温穿刺性能 Puncture Resistance (J @-40°C)	GB/T 1038		1.8

# POUCH PACKAGING

## LAMINATION FILM & STAND UP POUCH



**Dry food  
packaging**



**Coffee  
packaging**



**PET food  
packaging**



**Personal care**

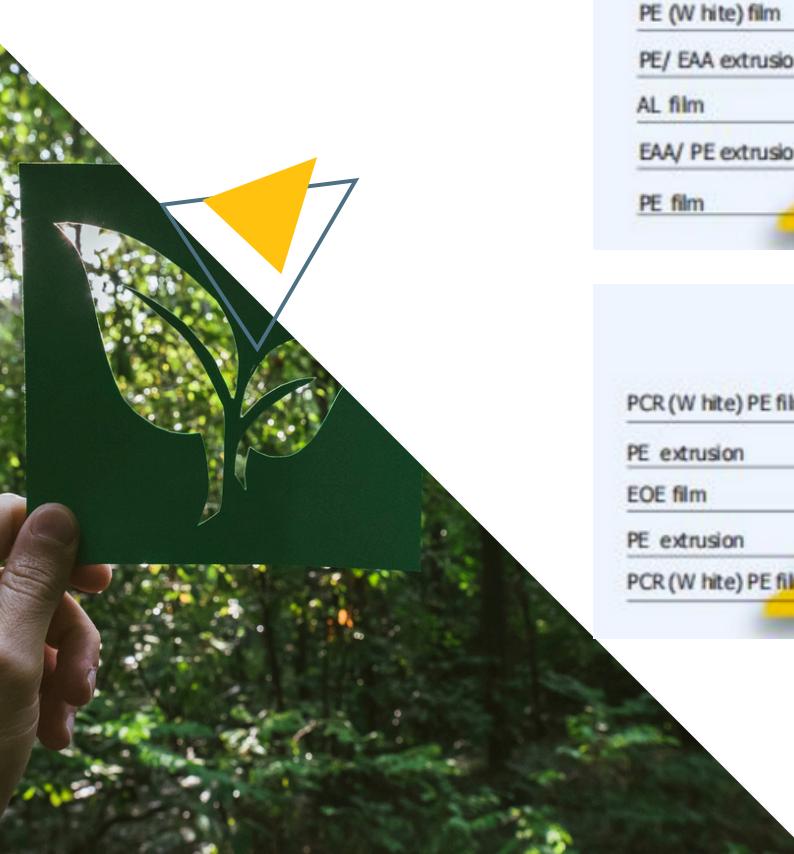
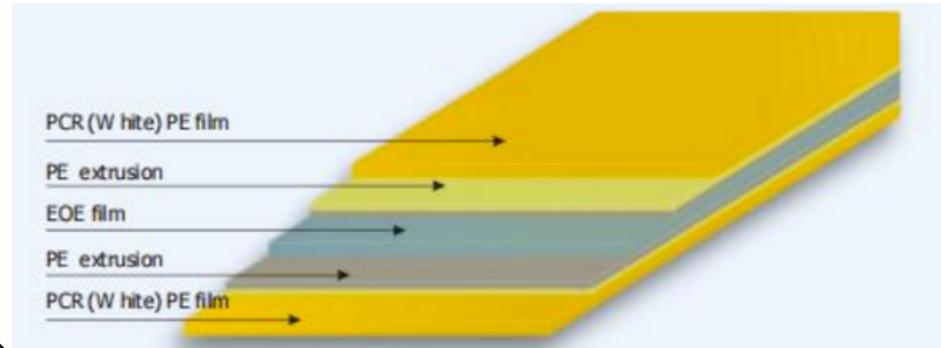
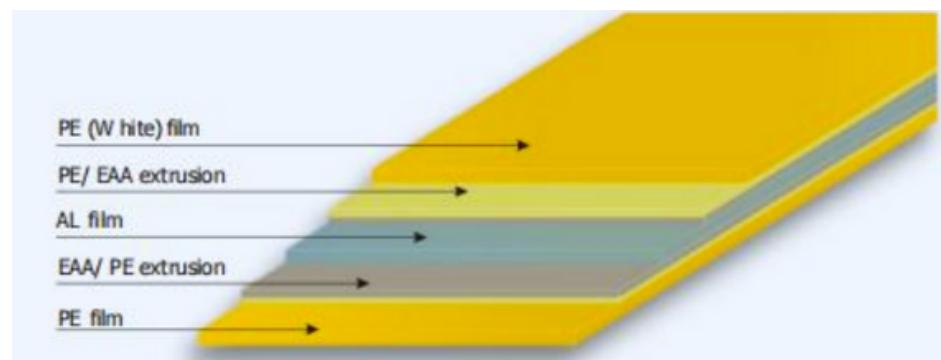


# LAMINATION SHEET FOR TUBING



Our lamination sheet product line is extremely rich, customers have free options for the following:

- **Lamination structures:** aluminum/plastic; all plastic; paper/plastic
- **Barrier property:** non-barrier; medium barrier; high barrier
- **Colors: clear sheet;** white sheet; pearl; silver and other color sheet
- **Printing methods:** surface printing and reverse printing
- **Sheet thickness:** ranges: 220mm ~ 500μm



# POLYOLEFIN ANTI-FOG SHRINK FILM



Polyolefin shrink film is popular to pack fresh produces and chilled poultry cuts, etc. trayed meat products . It has advantage of high efficient packing process, good quality of products and neat shelf presents.

Anti-fog polyolefin shrink film is designed for use on packages that will be refrigerated. Our anti-fog polyolefin shrink film combines anti-fog, excellent shrinkage and recovery properties to maintain good looking packages through all distribution steps. The film can be printed for high- quality, colorful consumer presentation.

	TECHNICAL FEATURES			
	11 microns	13 microns	15 microns	19 microns
Gloss (%)	115			
Haze (%)	3	3	3,5	4
Shrinkage (%)				
at 93°C			17	
at 120°C			75	
Seal strength (N/30 mm) at 190°C	21	23	25	27
Water steam permeability (g/m <sup>2</sup> /24h at 38°C - 100 % RH)	30	26	23	18
O <sub>2</sub> permeability (cm <sup>3</sup> /m <sup>2</sup> /24h bar at 23°C 0% RH)	13 000	11 000	9 500	7 500
CO <sub>2</sub> permeability (cm <sup>3</sup> /m <sup>2</sup> /24h bar at 23°C 0% RH)	52 000	48 000	41 000	33 000
Roll length (m)				
Singlewound(S)	4 000	3 100	2 670	2 140
Centerfolded (C)	2 000	1 550	1 335	1 070
Internal diameter (en mm)	76,2			
External diameter (en mm)	245			

# PVDC CASING



High barrier PVDC casing film has excellent barrier properties, high heat shrinkage rate, and good skin properties. It can be subjected to high-temperature sterilization treatment, PVDC film has good printability, it can perform surface and reverse printing, presenting vivid colorful pattern. PVDC casing is widely used in sausage packaging.

Product specs:

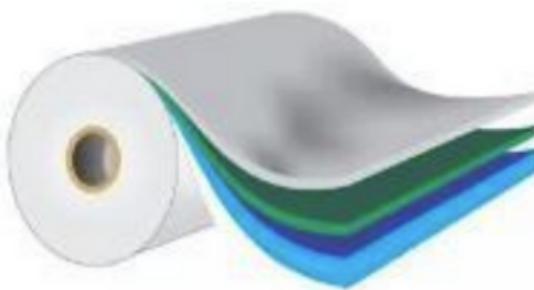
- thickness range: 40~50 micron
- Width range: 20~1050 mm

## PVDC肠衣膜技术参数

性能指标Technical data	单位Unit	限值Limit
厚度Thickness	μm	40~50
宽度Width	mm	20mm~1050mm(可为客户量身定制)
拉伸强度(纵/横) Tensile Strength(vertical /horizontal)	Mpa	≥60/80
断裂伸长率(纵/横) Elongation at Break(vertical/horizontal)	%	≥50/40
耐撕裂力(纵/横) Resistance to tear strength(vertical/horizontal)	N	≥0.2/0.2
热收缩率(纵/横) Heat Shrinkage	%	-15~-30/-15~-30
水蒸气透过量Water Vapor Permeance	g/(m <sup>2</sup> ·24h),38°C , 90%RH	≤5
氧气透过量Oxygen transmissibility	cm <sup>3</sup> /(m <sup>2</sup> ·24h·0.1MPa) , 23°C , 50%RH	≤25 (表印) ≤50 (里印)



# PE MONO MATERIAL PACKAGING FOR RECYCLE



MDO PE

Printing and Ad

CPP or PE

## Original Structure

原材质结构:

PET/PE

BOPP/PE

PET/NY/PE...

## Sustainable Structure

可回收方案:

PE/PE

MDOPE/PE

BOPE/PE

MDOPE/BOPE/PE...



# PE MONO MATERIAL PACKAGING FOR CHICKEN BAG



# LOYAL CUSTOMERS



meiji



[www.supratama.co.id](http://www.supratama.co.id)

# CERTIFICATION



By Royal Charter

## Certificate of Registration

BSI Assurance UK Limited certifies that the Food Safety Management System of:

**PT SUPRATAMA ANEKA INDUSTRI**  
Jl. Industri Raya III Ujung Blok AH-8, Komplek Industri Jatake,  
Tangerang, Banten 15710  
Indonesia

Has been assessed and determined  
to comply with the requirements of:

Certification scheme for food safety  
management systems consisting of  
the following elements:

This certificate is applicable for the  
scope of:

### **Food Safety System Certification 22000 FSSC 22000**

ISO 22000:2018,  
ISO/TS 22002-4:2013 and  
Additional FSSC 22000 requirements (version 5.1)

Production (thermoforming, printing) of polypropylene plastic cup  
intended for use the food industry and to be sold together as part  
of the food products. Production (injection molding, printing) of  
polypropylene plastic cup, polypropylene plastic egg tray and  
polyethylene terephthalate plastic jar intended for use the food  
industry

Food Chain Subcategory:  
I - Production of food packaging and packaging materials

Certificate of registration number: FSSC 774896

Certification decision date: 20 October 2022  
Initial certification date: 20 October 2022  
Issue date: 24 October 2022  
Valid until: 19 October 2025

Authorised by:

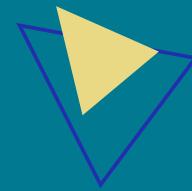
Todd Redwood  
Global Food and Retail Supply Chain Operations and Compliance Director



**FSSC 22000**

**Accredited Certification Body: BSI Assurance UK Limited, 389 Chiswick High Road, London W4 4AL United Kingdom**  
Issued by: BSI Group ANZ Pty Ltd. ACN 078 659 211. Suite 1, Level 1, 54 Waterloo Road, Macquarie Park NSW 2113 Australia  
Validity of this certificate can be verified in the FSSC 22000 database of certified organizations available on [www.fssc22000.com](http://www.fssc22000.com).

# CONTACT US



## **Tangerang Site**

Jl. Industri Raya III Blok AH No.8, Tangerang 15710 · Banten · Indonesia

## **Boyolali Site**

Desa Kenteng, RT 004, RW 004, Penggung , Boyolali, Kab Boyolali, Jawa Tengah

## **Solo Site**

Kampung Parang Joro, RT 03, RW 03, Parang Joro, Grogol, Sukoharjo, Jawa Tengah

## **Padang Site**

Gudang Ampalu IX - C JL. By Pass Km. 8, Desa/Kelurahan Parak Laweh Pulau Aia Nan XX, Kec. Lubuk Begalung, Kota Padang, Provinsi Sumatera Barat

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