

Preserving Freshness Film & Package

# AURA PACK



Packaging Company

Vol.3



# AURA PACK



## Water Molecule Activity Function

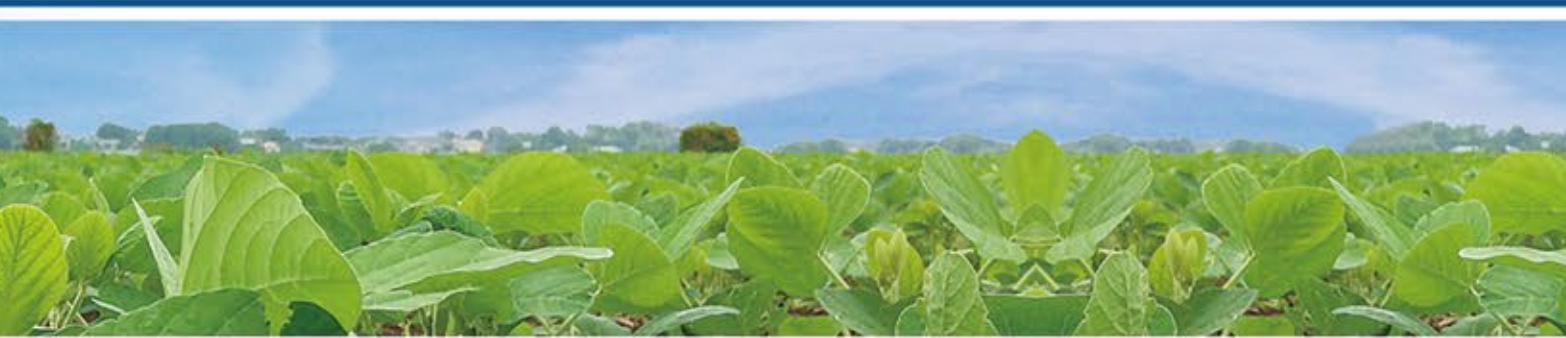


Fruits and vegetables are about 80 to 90% are made of moisture. After harvesting fruits and vegetables, movement of water molecules inside them which affects its freshness stagnates. The AURA PACK's activation of water molecules improves the circulation of moisture and nutrients inside fruits and vegetables. As a result, originally have and keep the moisture and the taste.

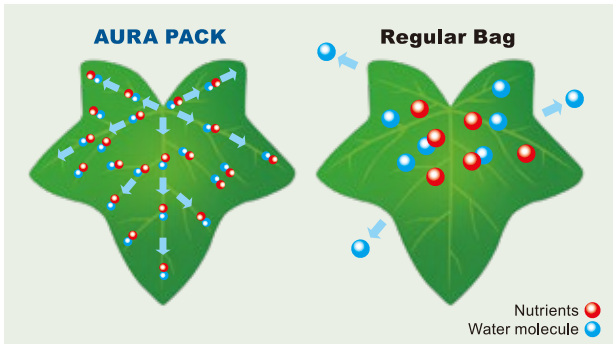
## The Original Taste in Fruits and Vegetables



We consider freshness preservation is not only maintaining the appearance of fruits and vegetables, but also maintaining tastes and nutrients of them. AURA PACK keeps the breathability and moisture permeability in the package at moderate levels, and suppresses fog in the bag. In addition, AURA PACK's water molecule activation function keeps the circulation of water and nutrients close to its healthy condition before harvest and preserves balanced freshness.



# the Three Functions



## Water Molecule Activity

The AURA PACK's activation of water molecules release the stress of fruits and vegetables after harvest. By lowering the state of nutrients and metabolites' storage and decomposition inside them to normal values, AURA PACK prevents fruits and vegetables from being deteriorated.

### Structure

It simultaneously suppresses freshness deterioration of discoloration and adhesion of water drops.

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## Breathability and Moisture Permeability

This structure add the breathability and moisture permeability to the package so that the condition of fruits and vegetables inside will be maintained fresher.

◀It is attached to AURA PACK α.



**AURA PACK**



**Regular Bag**

## High Anti-fogging

Due to fruits and vegetables' transpiration, the humidity within the package gets significantly higher.

The AURA PACK repels water drops, protecting contents against the damage that can occur when water drops are in contact with them.





# Test Results

## Edamame

Suppressing the Discoloration  
10days, Temperature 21°C Humidity 70%RH



**AURA PACK**

**Regular Bag**

## Maize

Suppressing the Indentation  
2days, Temperature 20°C Humidity 45%RH



**AURA PACK**

**Regular Bag**

## Shiitake

Suppressing the Discoloration  
5days, Temperature 20°C Humidity 45%RH

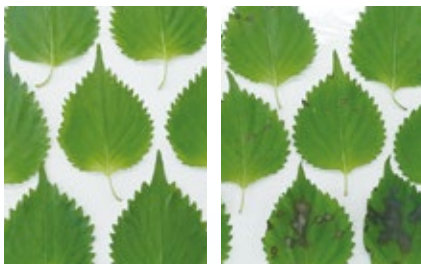


**AURA PACK**

**Regular Bag**

## Shiso

Suppressing the Discoloration  
6days, Temperature 20°C Humidity 45%RH



**AURA PACK**

**Regular Bag**

## Shredded Cabbage

Suppressing the Discoloration and Wilting  
4days, Temperature 24°C Humidity 50%RH



**AURA PACK**

**Regular Bag**

## Coriander

Suppressing the Discoloration and Wilting  
3days, Temperature 20°C Humidity 45%RH



**AURA PACK**

**Regular Bag**

## Plum

Suppressing the Discoloration  
6days, Temperature 20°C Humidity 45%RH



**AURA PACK**

**Regular Bag**

## Spring Onion

Suppressing the Discoloration  
4days, Temperature 20°C Humidity 45%RH



**AURA PACK**

**Regular Bag**

## Kaki(Persimmon)

Suppressing the Softening  
50days, Temperature 12°C Humidity 45%RH



**AURA PACK**

**Regular Bag**



## Product List

Product Code	Product	Size (mm)	MOQ (pieces)	Weight (g)	Case Size (mm)
2380	AURA PACK 8	20μm 150 × 250	5,000	1.37	280 × 170 × 240
2381	AURA PACK 9	20μm 150 × 300	5,000	1.64	330 × 170 × 240
2382	AURA PACK 10	20μm 180 × 270	5,000	1.77	300 × 205 × 240
2383	AURA PACK 11	20μm 200 × 300	5,000	2.19	330 × 220 × 240
2384	AURA PACK 12	20μm 230 × 340	5,000	2.86	370 × 250 × 240
2385	AURA PACK 13	20μm 260 × 380	5,000	3.61	415 × 300 × 240
56008	AURA PACK Stand	30μm 150 × 170	5,000	1.65	350 × 290 × 235
56000	AURA PACK α 8	20μm 150 × 250	5,000	1.37	280 × 170 × 240
56001	AURA PACK α 9	20μm 150 × 300	5,000	1.64	330 × 170 × 240
56002	AURA PACK α 10	20μm 180 × 270	5,000	1.77	300 × 205 × 240
56003	AURA PACK α 11	20μm 200 × 300	5,000	2.19	330 × 220 × 240
56004	AURA PACK α 12	20μm 230 × 340	5,000	2.86	370 × 250 × 240
56005	AURA PACK α 13	20μm 260 × 380	5,000	3.61	415 × 300 × 240
51239	AURA PACK Large 7663	25μm 760 × 630	500	22.00	640 × 300 × 90
51234	AURA PACK Large 9085	25μm 900 × 850	500	35.00	864 × 374 × 82
55067	AURA PACK Large 10282	25μm 1020 × 820	500	38	873 × 380 × 115
12860	AURA PACK CLING FILM 3075	10.5μm 300 × 750M	4	2,754.00	285 × 283 × 320
12861	AURA PACK CLING FILM 3575	10.5μm 350 × 750M	4	3,213.00	285 × 283 × 370
12825	AURA PACK CLING FILM 4075	10.5μm 400 × 750M	4	3,727.00	285 × 283 × 420
12821	AURA PACK CLING FILM 28100	11.5μm 280 × 1,000M	2	3,926.00	305 × 155 × 300
12822	AURA PACK CLING FILM 30100	11.5μm 300 × 1,000M	2	4,207.00	305 × 155 × 320
12824	AURA PACK CLING FILM 35100	11.5μm 350 × 1,000M	2	4,908.00	305 × 155 × 370
12829	AURA PACK CLING FILM 40100	11.5μm 400 × 1,000M	2	5,609.00	305 × 155 × 420



## Preserving Freshness Film & Package

# AURA PACK types

There are different types of AURA PACK for each fruits and vegetables.



### AURA PACK

“AURA PACK” suppresses freshness deterioration of vegetables and fruits with high water molecule active function.



### AURA PACK α

“AURA PACK α” combines water molecule activating function with high breathability and moisture permeability.

AURA PACK GRADE LIST	
Eggplant	AURA PACK
Cucumber	AURA PACK α
Green Pepper	AURA PACK α
Paprika	AURA PACK
Okra	AURA PACK
Spinach	AURA PACK α
Japanese Spinach	AURA PACK α
Mizuna	AURA PACK
Bok-Choy	AURA PACK
Moroheiya	AURA PACK α
Broccoli	AURA PACK α
Cauliflower	AURA PACK
Asparagus	AURA PACK
Lettuce	AURA PACK
Greenleaf Lettuce	AURA PACK
Celery	AURA PACK
Corn	AURA PACK α
Chinese Chive	AURA PACK
Leek	AURA PACK
Mitsuba	AURA PACK
Shiso	AURA PACK
Basil	AURA PACK α
Arugula	AURA PACK
Korean Lettuce	AURA PACK
Baby Leaf	AURA PACK
Bean Sprouts (Soybean)	AURA PACK α
Coriander	AURA PACK
Kale	AURA PACK
Carrot	AURA PACK
Radish	AURA PACK α

AURA PACK GRADE LIST	
New Potatoes ※1	AURA PACK
Sweet Potato ※1	AURA PACK α
Taro Potato ※1	AURA PACK
Yam Potato	AURA PACK
Onion ※1	AURA PACK α
Shiitake Mushroom	AURA PACK
Matsutake Mushroom	AURA PACK
Maitake Mushroom	AURA PACK
Shimeji Mushroom	AURA PACK
Enoki Mushroom	AURA PACK
King Oyster Mushroom	AURA PACK
Wood Ear Mushroom	AURA PACK
Nameco Mushroom	AURA PACK
Edamame	EDAMAME AURA PACK
Snap Peas	AURA PACK
Kidney beans	AURA PACK
Broad Beans	AURA PACK
Plum ※1	AURA PACK α
Persimmon ※1	AURA PACK
Banana ※1	AURA PACK α
Cutting Vegetables	AURA PACK

※ It can not be guaranteed the effect.

We recommend to test sample with your products.

※1 Recommended temperature 20-25 ° C