

HYTAN BIO TECH

Custom Oral Film Solutions for Global Health Brands

ORAL DISSOLVING FILMS

PRODUCT BROCHURE

Hongkong Hytan Biotech CO. Ltd

2026 / Products & Custom Services





Company Overview

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About HYTAN BIO TECH

Hongkong Hytan Biotech CO. Ltd is an innovative oral film company integrating research, manufacturing and sales. Our vision is to become a leading global provider of innovative oral film solutions. Full value-chain capabilities support daily output of 2 million films and annual capacity of more than 600 million films, serving diverse global orders. Factory workshops follow GMP standards and use automated high-speed production lines and advanced clean-air systems. Operations follow GMP standards, with quality management based on ISO 22000 and ISO 9001.

As a health technology innovator, HYTAN BIO TECH follows a philosophy of films as thin as wings and close to the heart. We connect oral mucosal delivery with everyday health applications to provide global users with more convenient, efficient and safe health management solutions.



Class 100,000

Cleanroom



200+

R&D and Production Staff



2M+

Films per Day



Class 100,000 Cleanroom



Automated High-Speed Line



Testing Center



Air Shower



Packaging Line



Water Treatment Room



Why Choose HYTAN BIO TECH

An oral film R&D and manufacturing partner for global brands, offering one-stop solutions from formulation and custom design to scaled production.



Personalized Design

Custom packaging and visual design aligned with your positioning to create a distinctive brand identity.



Custom Formulation

Professional nutritionists develop tailored formulations for the needs of different groups.



Flavor Selection

100+ flavor options to meet the preferences of different markets and consumers.



Fast Delivery

Standard orders ship within 20 days. Urgent orders can receive priority production and dispatch.



Manufacturing Capacity

Four automated high-speed lines deliver more than 600 million films annually, with industry-leading scale.



Compliance & Quality

Global regulatory and quality standards guide a comprehensive, strict quality control system.



Advantages of Oral Films

Fast-dissolving oral films combine convenience, efficient absorption and an improved everyday health experience.

Oral Films vs. Other Dosage Forms

				
	Oral Film	Gummy	Capsule	Tablet
Bioavailability*	50-80%	20-40%	15-30%	10-25%
Absorption Speed	Fast	Slow	Slow	Slow
Swallowing	Not required	Required	Required	Required
Use	Dissolves in mouth	No water needed	With water	With water
Gastrointestinal Burden	None	Present	Present	Present

*Bioavailability ranges reflect common industry observations. Actual results may vary with formulation, active ingredients and individual physiology.



No Swallowing Difficulty

Dissolves in the mouth without water or swallowing. Suitable for older adults, children and people with swallowing difficulties.



Portable & Discreet

Average film thickness is approximately 0.08 mm. Individually wrapped films are easy to carry.



Pleasant Experience

Avoids the bitterness and foreign-body sensation of conventional tablets, with pleasant taste and high user acceptance.



High Bioavailability

Bypasses the gastrointestinal tract and liver first-pass effect. Actives absorb through oral mucosa, with onset in 5-10 minutes.



Quality & Certification References

Product quality and safety supported by internationally recognized certification frameworks.



Kosher

Kosher certification

Halal

Halal certification

GMP

Good Manufacturing Practice

ISO 9001

Quality Management System

ISO 22000

Food Safety Management System

Certification references derive from the original brochure. Ownership, scope and validity remain subject to the original certificates and must be verified for each project.



Custom Service Process

Fast responses and transparent project tracking support efficient, dependable customization.

01

Requirements Discussion



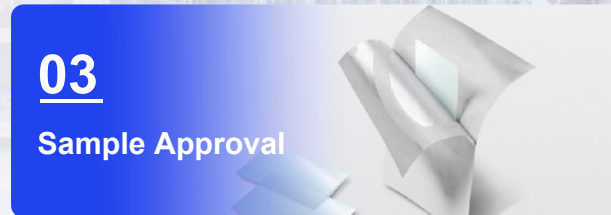
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Formulation Approval



03

Sample Approval



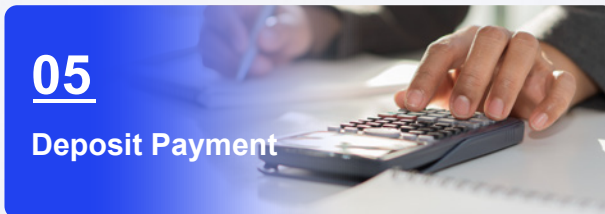
04

Order Confirmation



05

Deposit Payment



06

Manufacturing



07

Balance Payment



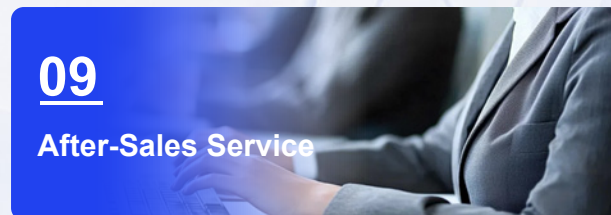
08

Packing & Dispatch



09

After-Sales Service





Product Categories



Category

Beauty & Healthy Aging Women's Health

Beauty, antioxidants and women's health support

A



Category

Essential Nutrition

Daily vitamins, minerals and essential nutrition

B



Category

Brain Health & Sleep

Sleep, relaxation and cognitive focus support

C



Category

Immunity & Long-Term Health

Immune, cardiovascular, liver and metabolic support

D



Category

Children & Special Populations

Nutrition for children, pregnancy, postpartum and older adults

E



Category

Sports Health

Energy, hydration, sports performance and recovery

F



Category A

Beauty & Healthy Aging & Women's Health

Customizable oral film solutions for skin beauty, antioxidant support, healthy aging and women's health.



Product Range

A1

Collagen Firming
Film

A2

Hyaluronic Acid
Hydration

A3

Antioxidant
Brightening

A4

Anti-Glycation &
Aging

A5

CoQ10 Energy
Film

A6

Ergothioneine
Antioxidant

A7

Menstrual Comfort
Film

A8

Menopause
Support Film

Key Benefits

Skin firmness
& elasticityMoisture &
hydrationBrightening &
antioxidants

Women's health



Beauty, Healthy Aging & Women's Health

Customizable oral film solutions for skin beauty, antioxidant support, healthy aging and women's health.

A1

Collagen Firming

Oral Dissolving Film



Key Ingredients

Collagen peptides
Vitamin C
Zinc



Benefits

Skin elasticity and firmness
Healthy skin structure
Healthy skin appearance

A2

Hyaluronic Acid Hydration

Oral Dissolving Film



Key Ingredients

Hyaluronic acid
Vitamin C



Benefits

Moisturization and hydration
Maintains skin moisture
Smooth skin support

A3

Antioxidant Brightening

Oral Dissolving Film



Key Ingredients

Glutathione
Vitamin C



Benefits

Antioxidant and brightening
Oxidative stress protection
Even skin tone support

A4

Anti-Glycation & Healthy Aging

Oral Dissolving Film



Key Ingredients

Carnosine
OPC (proanthocyanidins)



Benefits

Anti-glycation support
Healthy aging support
Skin vitality support



Beauty, Healthy Aging & Women's Health

Customizable oral film solutions for skin beauty, antioxidant support, healthy aging and women's health.

A5

CoQ10 Energy

Oral Dissolving Film



Key Ingredients

Coenzyme Q10
Vitamin B2



Benefits

Cellular energy support
Antioxidant support
Daily vitality support

A6

Ergothioneine Antioxidant

Oral Dissolving Film



Key Ingredients

Ergothioneine
Vitamin C



Benefits

Antioxidant action
Cellular protection support
Healthy aging support

A7

Menstrual Comfort

Oral Dissolving Film



Key Ingredients

Magnesium
Vitamin B6



Benefits

Menstrual health support
Muscle relaxation support
Menstrual comfort support

A8

Menopause Support

Oral Dissolving Film



Key Ingredients

Soy isoflavones
Calcium
Vitamin D



Benefits

Menopause health support
Bone health support
Women's health support



Category B

Essential Nutrition

Oral film solutions with daily vitamins, minerals and essential nutrients to meet the nutritional needs of different groups.



Product Range

B1

Vitamin C
Immunity

B2

Vitamin C + Zinc
Immunity

B3

Vitamin D Calcium
Uptake

B4

Vitamin D3 + K2
Bones

B5

Vitamin B12 Nerve
Support

B6

Vitamin B
Complex

B7

DHA Nutrition Film

B8

Biotin Hair Health



Key Benefits

Immune
health

Bone health



Nerves & energy

Hair, skin & brain
nutrition



Essential Nutrition

Oral film solutions with daily vitamins, minerals and essential nutrients to meet the nutritional needs of different groups.

B1

Vitamin C Immunity

Oral Dissolving Film



Key Ingredients

Vitamin C



Benefits

Immune support
Antioxidant protection
Collagen formation support

B2

Vitamin C + Zinc Immunity

Oral Dissolving Film



Key Ingredients

Vitamin C
Zinc



Benefits

Immune support
Antioxidant protection
Cellular health support

B3

Vitamin D Calcium Absorption

Oral Dissolving Film



Key Ingredients

Vitamin D3
Calcium



Benefits

Bone health
Calcium absorption support
Dental health support

B4

Vitamin D3 + K2 Bone Health

Oral Dissolving Film



Key Ingredients

Vitamin D3
Vitamin K2 (MK-7)



Benefits

Calcium metabolism support
Strong bones support
Healthy calcium utilization



Essential Nutrition

Oral film solutions with daily vitamins, minerals and essential nutrients to meet the nutritional needs of different groups.

B5

Vitamin B12 Nerve Support

Oral Dissolving Film



Key Ingredients

Vitamin B12



Benefits

Nervous system support
Energy metabolism support
Red blood cell formation

B6

Vitamin B Complex

Oral Dissolving Film



Key Ingredients

Vitamin B1
Vitamin B2
Vitamin B6



Benefits

Energy metabolism
Nervous system support
Daily vitality support

B7

DHA Nutrition

Oral Dissolving Film



Key Ingredients

DHA



Benefits

Brain nutrition support
Cognitive health support
Nervous system support

B8

Biotin Hair Health

Oral Dissolving Film



Key Ingredients

Biotin
Zinc



Benefits

Hair and nail health
Skin health support
Keratin formation support



Category C

Brain Health & Sleep

Targeted oral film supplements for sleep, relaxation, cognitive focus and everyday mental well-being.



Product Range

C1

Melatonin Sleep Film

C2

Melatonin + Magnesium

C3

L-Theanine Relaxation

C4

Focus & Learning Film

C5

Magnesium Relaxation

C6

DHA Memory Film

C7

B Vitamins Anti-Fatigue

C8

Caffeine Alertness Film



Key Benefits



Sleep onset



Sleep quality



Calm & relaxation



Focus, memory & alertness





Brain Health & Sleep

Targeted oral film supplements for sleep, relaxation, cognitive focus and everyday mental well-being.

C1

Melatonin Sleep

Oral Dissolving Film



Key Ingredients

Melatonin



Benefits

Helps with sleep onset
Healthy sleep cycle support
Nighttime relaxation

C2

Melatonin + Magnesium

Oral Dissolving Film



Key Ingredients

Melatonin
Magnesium



Benefits

Improves sleep quality
Relaxation support
Healthy sleep cycle support

C3

L-Theanine Relaxation

Oral Dissolving Film



Key Ingredients

L-theanine



Benefits

Emotional relaxation
Stress management support
Calm focus support

C4

Focus & Learning

Oral Dissolving Film



Key Ingredients

L-theanine
Low-dose caffeine



Benefits

Improves focus
Improves mental alertness
Sustained focus support



Brain Health & Sleep

Targeted oral film supplements for sleep, relaxation, cognitive focus and everyday mental well-being.

C5

Magnesium Relaxation

Oral Dissolving Film



Key Ingredients

Magnesium



Benefits

Relaxation
Muscle relaxation support
Nervous system support

C6

DHA Memory

Oral Dissolving Film



Key Ingredients

DHA



Benefits

Memory support
Cognitive health support
Brain nutrition support

C7

B Vitamins Anti-Fatigue

Oral Dissolving Film



Key Ingredients

Vitamin B complex



Benefits

Mental well-being support
Energy metabolism support
Daily vitality support

C8

Caffeine Alertness

Oral Dissolving Film



Key Ingredients

Caffeine



Benefits

Improves alertness
Improves focus
Energy support



Category D

Immunity & Long-Term Health

Customizable oral film nutrition for immune health, cardiovascular health, liver care and daily metabolic management.



Product Range

D1

Vitamin C + Zinc
Immunity

D2

Beta-Glucan
Immunity

D3

Curcumin
Anti-Inflammatory

D4

CoQ10 Heart
Health

D5

Omega-3
Cardiovascular

D6

Magnesium Blood
Pressure

D7

Allicin Blood Lipids

D8

Milk Thistle Liver

D9

Red Ginseng Film

D10

American Ginseng
Film

D11

Ginseng Film

D12

Alcohol Recovery &
Liver

Key Benefits

Immune
healthAntioxidants &
protectionCardiovascular
healthLiver & metabolic
health

Daily health & vitality





Immunity & Long-Term Health Support

Customizable oral film nutrition for immune health, cardiovascular health, liver care and daily metabolic management.

D1

Vitamin C + Zinc Immunity

Oral Dissolving Film



Key Ingredients

Vitamin C
Zinc



Benefits

Immune support
Antioxidant protection
Cellular health support

D2

Beta-Glucan Immunity

Oral Dissolving Film



Key Ingredients

Beta-glucan



Benefits

Immune modulation support
Immune defense support
Daily health support

D3

Curcumin Anti-Inflammatory

Oral Dissolving Film



Key Ingredients

Curcumin



Benefits

Anti-inflammatory support
Antioxidant support
Joint comfort support

D4

CoQ10 Heart Health

Oral Dissolving Film



Key Ingredients

Coenzyme Q10



Benefits

Cardiac energy support
Cellular energy support
Antioxidant protection



Immunity & Long-Term Health Support

Customizable oral film nutrition for immune health, cardiovascular health, liver care and daily metabolic management.

D5

Omega-3 Cardiovascular

Oral Dissolving Film



Key Ingredients

EPA/DHA



Benefits

Cardiovascular support
Healthy lipid metabolism
Heart health support

D6

Magnesium Blood Pressure

Oral Dissolving Film



Key Ingredients

Magnesium



Benefits

Vascular health support
Muscle function support
Electrolyte balance support

D7

Allicin Blood Lipid Support

Oral Dissolving Film



Key Ingredients

Allicin



Benefits

Blood lipid management
Cardiovascular support
Antioxidant support

D8

Milk Thistle Liver Support

Oral Dissolving Film



Key Ingredients

Silymarin



Benefits

Liver metabolism support
Antioxidant protection
Liver health support



Immunity & Long-Term Health Support

Customizable oral film nutrition for immune health, cardiovascular health, liver care and daily metabolic management.

D9

Red Ginseng

Oral Dissolving Film



Key Ingredients

Red ginseng extract



Benefits

Antioxidant and aging support
Energy and vitality support
Physical performance support

D10

American Ginseng

Oral Dissolving Film



Key Ingredients

American ginseng extract



Benefits

Enhanced immune support
Vitality support
Antioxidant support

D11

Ginseng

Oral Dissolving Film



Key Ingredients

Ginseng extract



Benefits

Enhanced immune support
Energy support
Physical stamina and vitality

D12

Alcohol Recovery & Liver Care

Oral Dissolving Film



Key Ingredients

Kudzu root extract
Hovenia dulcis fruit extract
Curcumin



Benefits

Alcohol recovery and liver
detox support
Antioxidant support
Liver health support



Category E

Children & Special Populations

Targeted oral film nutrition for child development, pregnancy and the daily nutritional needs of middle-aged and older adults.



Product Range

E1

Kids' Vitamin D & Calcium

E2

Kids' DHA Film

E3

Kids' Vitamin C Immunity

E4

Kids' Zinc Growth

E5

Kids' Multivitamin Film

E6

Prenatal Folic Acid Film

E7

Prenatal Iron Film

E8

Senior Multivitamin Film



Key Benefits



Bone health



Brain development



Immunity & growth



Prenatal nutrition



Nutrition for older adults



Children & Special Populations

Targeted oral film nutrition for child development, pregnancy and the daily nutritional needs of middle-aged and older adults.

E1

Children's Vitamin D & Calcium

Oral Dissolving Film



Key Ingredients

Vitamin D3
Calcium



Benefits

Bone health
Healthy growth support
Dental development support

E2

Children's DHA

Oral Dissolving Film



Key Ingredients

DHA



Benefits

Brain development support
Cognitive development
Nervous system support

E3

Children's Vitamin C Immunity

Oral Dissolving Film



Key Ingredients

Vitamin C



Benefits

Immune support
Antioxidant protection
Healthy growth support

E4

Children's Zinc Growth

Oral Dissolving Film



Key Ingredients

Zinc



Benefits

Growth and development
Immune function support
Nutrition and development



Children & Special Populations

Targeted oral film nutrition for child development, pregnancy and the daily nutritional needs of middle-aged and older adults.

E5

Children's Multivitamin

Oral Dissolving Film



Key Ingredients

Multivitamins



Benefits

Complete nutrition support
Healthy growth support
Daily nutrition support

E6

Prenatal Folic Acid

Oral Dissolving Film



Key Ingredients

Folic acid



Benefits

Prenatal nutrition support
Prenatal nutrition support
Healthy fetal development

E7

Prenatal Iron

Oral Dissolving Film



Key Ingredients

Iron
Vitamin C



Benefits

Blood cell formation support
Iron supplementation support
Prenatal energy support

E8

Senior Multivitamin

Oral Dissolving Film



Key Ingredients

Multivitamins



Benefits

Essential nutrition support
Healthy aging support
Daily vitality support



Category F

Sports Health

Customizable oral film nutrition for energy, focus, hydration, endurance and post-workout recovery.



Product Range

F1

Caffeine Sports Film

F2

Caffeine + L-Theanine

F3

Electrolyte Hydration

F4

Creatine Strength Film

F5

EAA Recovery Film

F6

Magnesium Cramp Prevention

F7

L-Carnitine Fat Metabolism

F8

BCAA Muscle Soreness



Key Benefits



Energy support



Focus & endurance



Hydration & electrolytes



Muscle strength & recovery



Energy metabolism



Sports Health

Customizable oral film nutrition for energy, focus, hydration, endurance and post-workout recovery.

F1

Caffeine Sports

Oral Dissolving Film



Key Ingredients

Caffeine



Benefits

Boosts energy
Alertness support
Sports performance support

F2

Caffeine + L-Theanine

Oral Dissolving Film



Key Ingredients

Caffeine
L-theanine



Benefits

Focus and endurance support
Improves mental alertness
Sustained energy support

F3

Electrolyte Hydration

Oral Dissolving Film



Key Ingredients

Sodium
Potassium
Magnesium



Benefits

Hydration support
Electrolyte replenishment
Fluid balance support

F4

Creatine Strength

Oral Dissolving Film



Key Ingredients

Creatine



Benefits

Increases muscle strength
Explosive power support
Sports performance support



Sports Health

Customizable oral film nutrition for energy, focus, hydration, endurance and post-workout recovery.

F5

EAA Recovery

Oral Dissolving Film



Key Ingredients

Essential amino acids
(EAA)



Benefits

Muscle recovery support
Muscle protein support
Post-workout nutrition

F6

Magnesium Cramp Prevention

Oral Dissolving Film



Key Ingredients

Magnesium



Benefits

Muscle health support
Muscle function support
Electrolyte balance support

F7

L-Carnitine Fat Metabolism

Oral Dissolving Film



Key Ingredients

L-carnitine



Benefits

Lipid metabolism support
Energy metabolism support
Sports vitality support

F8

BCAA Muscle Soreness

Oral Dissolving Film



Key Ingredients

Branched-chain amino
acids (BCAA)



Benefits

Muscle soreness relief
Muscle recovery support
Sports nutrition support



Flavor Customization

A broad selection for different markets, brand positions and consumers, with custom flavor profiles available for each project.



Blended Flavors

- | | |
|----------------------------------|----------------------------------|
| 1 Blueberry & Sour Raspberry | 11 Orange, Mango & Watermelon |
| 2 Lemon & Mango | 12 Strawberry, Peach & Mint |
| 3 Juicy Gummy Candy | 13 Strawberry & Kiwi |
| 4 Bubblegum | 14 Lemon & Lime |
| 5 Cherry, Lemon & Blue Raspberry | 15 Blueberry, Lemon & Mint |
| 6 Fruit Hard Candy | 16 Watermelon, Strawberry & Mint |
| 7 Strawberry & Watermelon | 17 Peach, Pineapple & Mint |
| 8 Raspberry & Lemon | 18 Raspberry Lemonade & Mint |
| 9 Acai & Strawberry | 19 Mango, Strawberry & Mint |
| 10 Cherry & Lemon | 20 Pineapple & Coconut |

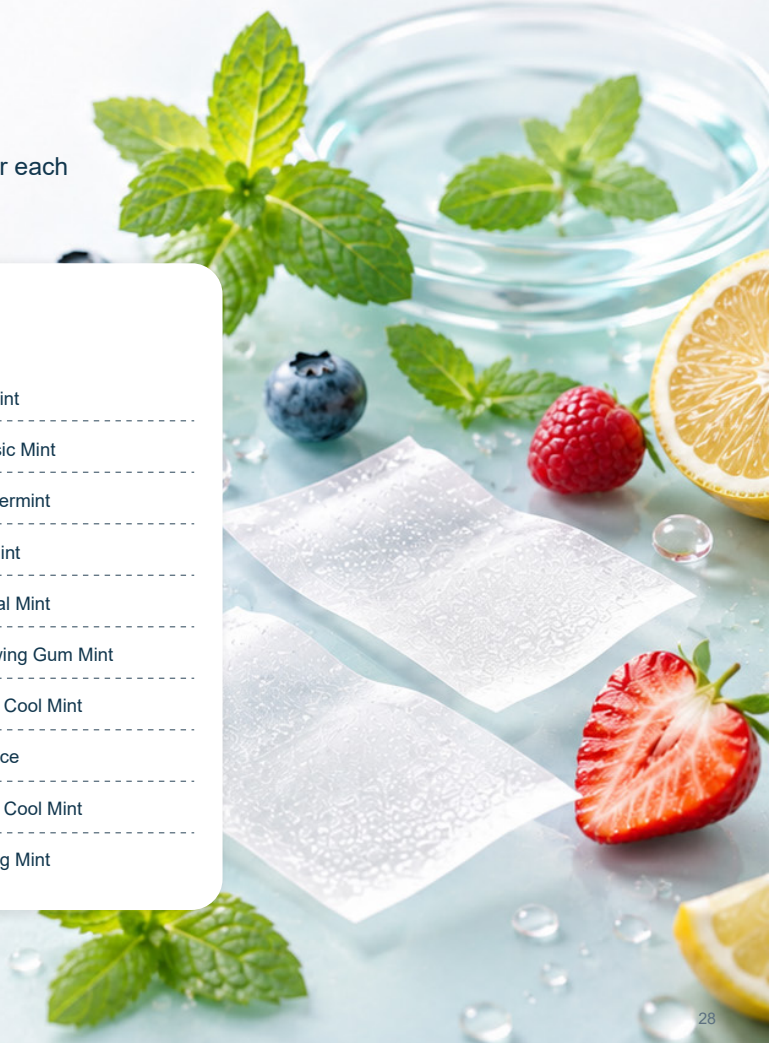


Mint Flavors

- | | |
|-------------------|---------------------|
| 1 Cool Mint | 11 Icy Mint |
| 2 Wintergreen | 12 Classic Mint |
| 3 Spearmint | 13 Peppermint |
| 4 Icy Green Mint | 14 Ice Mint |
| 5 Vanilla | 15 Herbal Mint |
| 6 Spicy Cool Mint | 16 Chewing Gum Mint |
| 7 Herbal Mint | 17 Extra Cool Mint |
| 8 Fresh Mint | 18 Licorice |
| 9 Menthol | 19 Extra Cool Mint |
| 10 Crystal Mint | 20 Strong Mint |



Additional flavors can be customized on request.





Flavor Customization

A broad selection for different markets, brand positions and consumers, with custom flavor profiles available for each project.

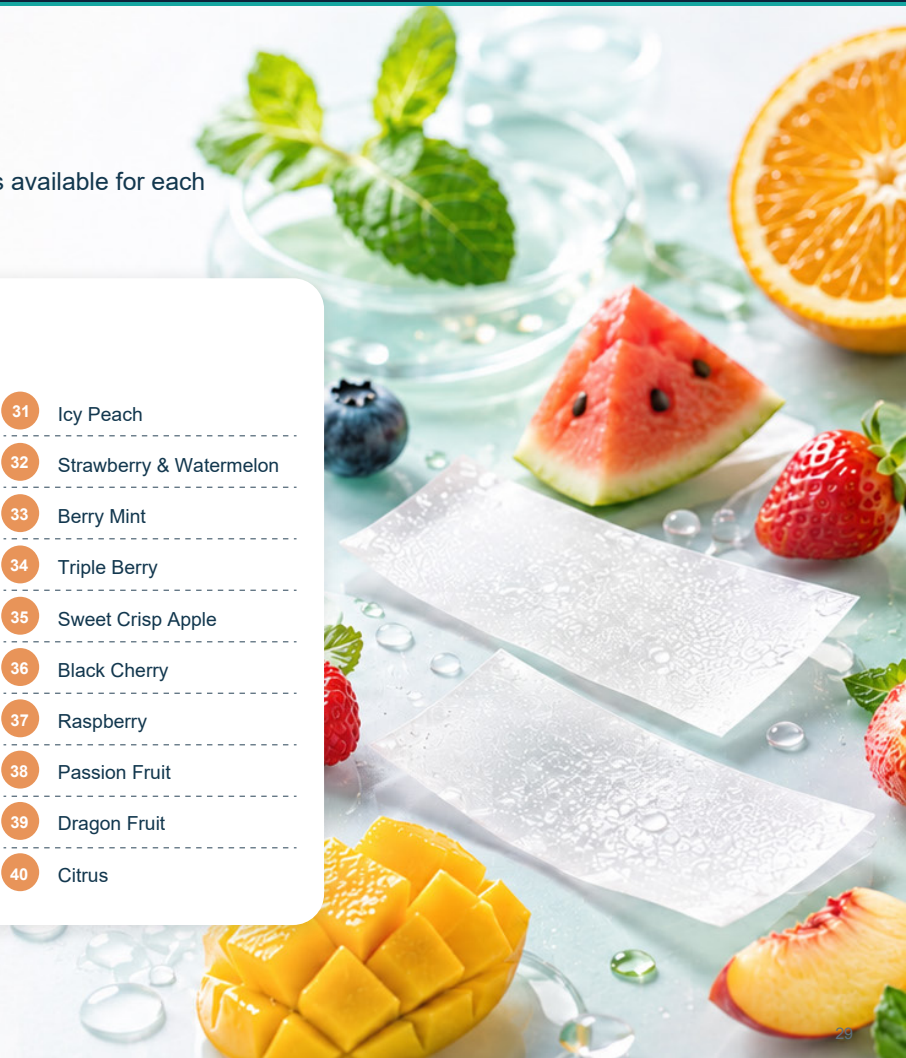


Fruit Flavors

- | | | | |
|---------------------|-------------------|-----------------------|----------------------------|
| 1 Icy Citrus | 11 Blueberry | 21 Banana | 31 Icy Peach |
| 2 Tropical Fruit | 12 Cantaloupe | 22 Icy Watermelon | 32 Strawberry & Watermelon |
| 3 Mixed Berries | 13 Peach | 23 Icy Cherry | 33 Berry Mint |
| 4 Apple | 14 Lemon | 24 Peach | 34 Triple Berry |
| 5 Coconut | 15 Strawberry | 25 Lychee | 35 Sweet Crisp Apple |
| 6 Grape | 16 Icy Watermelon | 26 Sweet Orange | 36 Black Cherry |
| 7 Honey & Cranberry | 17 Pineapple | 27 Icy Blueberry | 37 Raspberry |
| 8 Mango | 18 Icy Lemon | 28 Icy Lemon | 38 Passion Fruit |
| 9 Cherry | 19 Icy Lychee | 29 Tropical Pineapple | 39 Dragon Fruit |
| 10 Red Berries | 20 Strawberry | 30 Peach | 40 Citrus |



Additional flavors can be customized on request.



HYTAN BIO TECH

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