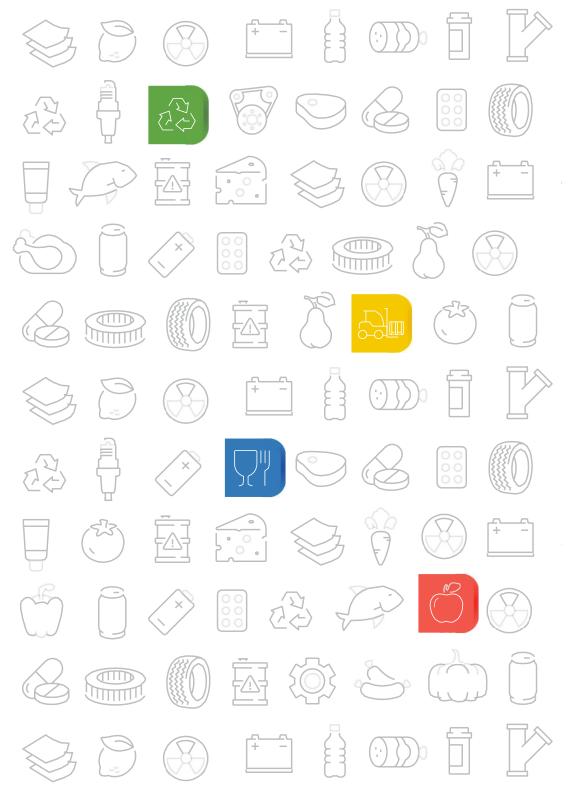


DOLAV®



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### **Core Business**

DOLAV is a leading global provider of superior handling and storage solutions. Renowned for excellence and innovation since 1976, DOLAV specialises in producing large-volume box pallets of unrivalled durability and customisation.

### **Sustainable Solutions**

DOLAV offers four main families of long-lasting solutions: box pallets, foldable box pallets, pallets and waste containers. Delivered to customers in the food, recycling and waste, logistics and agriculture sectors, our reusable and recyclable solutions increase customer profitability while contributing to a more sustainable world.



### **Global Presence**

We serve our growing customer base through our network of 12 subsidiaries and tens of distributors in over 50 countries across the globe. With production sites in France, Israel and the US, as well as multiple regional warehouses, DOLAV possesses the high-capacity production and local supply capabilities required for rapid on-time delivery worldwide.

### **Customer Focus**

At DOLAV, we view our customers as trusted partners, responding quickly and effectively to their ideas and feedback. We take pride in customising our solutions to meet customer requirements, even undertaking joint product development projects when applicable.

### **Dedicated Team**

Our international team has the experience, expertise and can-do attitude to deliver innovative solutions of the highest quality. DOLAV is owned by Kibbutz Dvir and Kibbutz Lahav, agriculture-based cooperative communities that know the true meaning of hard work, mutual respect and fruitful cooperation.

### **Pioneering Innovation**

Our unique technologies enable the production of strong yet flexible HDPE plastic products that are resistant to high-impact contact. Our R&D team continually introduces new innovations – such as antimicrobial, antistatic and tracking technologies – to keep our solutions at the forefront of industry developments.

### Recycling Everything – Ourselves Included!

DOLAV invests in developing solutions for the circular economy, including recycling bins for collecting soft drink bottles and cans, containers for collecting and transporting electric car lithium batteries, and more.

One of our ambitious short-term goals is to transition to manufacturing products based on recycled materials. At present, the factory is gearing up to build production lines for recycled products based on disused DOLAV items.



# **Global Presence**

### **Put the Customer First** We put customers first by learning and anticipating their needs and desires, and customising our solutions Learn and Grow to exceed their expectations. **Together** Customer Valuing each and Driven every one of us, we offer opportunities for ongoing learning and growth as we move ahead together as one global company. DOLAV Sustained Collaborative Core Excellence Growth Values **Pursue Excellence** Always We pursue ongoing excellence by continuously building upon our deep Pioneering Mindset expertise, knowledge leadership, quality focus, and social Innovate Relentlessly and environmental We innovate relentlessly to commitment. maintain our long-running product and market leadership.



Americas | Europe | Middle East | Africa | Asia-Pacific

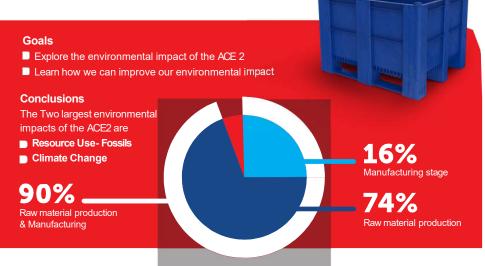


# ACE 2 Life Cycle Assessment

A Life Cycle Assessment (LCA) is a research which examines the environmental impact of a product throughout its lifecycle.

DOLAV decided to study the environmental impact of one of its most popular storage solutions.

The study complies with the ISO 14040/44 | PCR - Packaging 2019.



To mitigate our environmental impact, we looking into implementing the following actions:



Reducing use of raw material



Using more Recycled HDPE every 10% of regrind will decrease 5% of total impact





Increasing the use of renewable energy DOLAV already generate solar electricity at the capacity of 7-9% of their consumption

The lowest impact results





Human Toxicity Cancer



# Food **Processing Solutions**

# 

The food industry is one of the most demanding sectors in terms of box pallet strength and hygiene. DOLAV's unique foam injection technology enables the production of thick and sturdy walls, ensuring durability against damage and wear over time.

# **Advantages**

- one-piece molding
- Smooth walls with rounded corners.
- Easy to clean
- Extreme temperature range (-40°C to +60°C)



Handling Solutions

Smart long-lasting solutions are required to manage and control the logistics chain. Leveraging our innovation, our clients rely on DOLAV to deliver the latest products and designs to fit any need.



**Dolav's Product Advantages** Long Lifespan you can add RFID / IML tags Reinforcement bars

> Cz.



# Recycling

Waste Management Solutions

Recycling industry use box pallets to handle and transport their products.

you can transport:

- Batteries
- Electrical Appliances,
- Metal Parts
- Glass Fragments
- Food Waste

### Advantages

- Integral runners help with tilting loaded boxes into the recycling system.
- UN certificates for the transport of hazardous materials, including low-radiation materials.
- Customized transporting of non-standard products



**Agriculture** Fruit & Vegetable Solutions



DOLAV Box Pallets have been used for collecting and processing fruits and vegetables for over 40 years.

# Advantages

- stack loading up to 8 box pallets
- come in a variety of sizes
- suitable for the picking and storage of many types of fruits and vegetables
- UV additive for protection against long-term sun exposur
- Extreme temperature range (-40°C to +60°C)

DOLAU

# Our solution for your Lithium-Ion-Battery handling



THE SAFEST, SCALABLE, LIGHTEST AND MOST EFFICIENT METHOD FOR BATTERY TRANSPORTATION

# The Problem Transport and storage of batteries

All the existing solutions for carrying damaged lithium batteries were, up to today, heavy, expensive, and complicated. And yet, in the event of thermal runway only half as safe.



# Safety by Akkugrain™

DOLAV has developed, in collaboration with expert scientists, a new (patented) material that is here to make a revolution in the field.

This new solution allows the handling of damaged lithium batteries in plastic box pallets (UN certified) ensuring full protection and safety, while keeping both the cost and weight of the container low.

$\square$	Safe	
3	UN Certified	
2	Cost Efficient	
Ø	Lightweight	
	Customised	
		1

# How does it work?

AkkuGrain<sup>®</sup> extracts heat from its surroundings and generates steam from water. This steam dilutes the air, preventing fires and explosions.

AkkuGrain® also converts very toxic decomposition products from batteries and accumulators into acids, alkalis and stable substances.

AkkuGrain® neutralize acids such as hydrofluoric acid (HF) or alkalis such as lithium hydroxide (LiOH).



Hydrocarbons (HC), hydrogen or methane are no longer ignitable and explosive due to the dilution with water vapor, which prevents dangerous and unpredictable explosions.

Thanks to AkkuGrain®, the AEGL- 2 values for hydrofluoric acid (HF) remain far below the required limit values of the UN-Authorities even in the event of an accident.

# Capture the advantages of AkkuGrain<sup>®</sup> and bring your transport saftey to a new level

AkkuGrain<sup>®</sup> reduces the temperature within carriage in the event of a thermal runway.

vour eco-footprint.

....

If a thermal runway takes place, AkkuGrain<sup>®</sup> filters dangerous and toxic decomposition products.

Because of its specific density, AkkuGrain® is

only half as heavy as sand, which improves

- AkkuGrain<sup>®</sup> is officially certified as non-flammable material.
- You can re-use the material and bags if no thermal runaway took place.
- Available in different shapes and sizes be equipped for every occasion!

# Customise your best solution





# A NEW LEVEL OF SAFETY & INNOVATION

Product Descriptions	External Dim LxWxH (mm)	Inner Dim LxWxH (mm)	Max Load (KG)	Certification	Packaging Group	ADR
Type 800 SL 600 Plug & Play	600 x 800 x 740	405 x 605 x 500	91	UN 4H2 / X161 / S / ** / GB / 7480	I	P911
ACE1000 VG1 Plug & Play	1200 x 1000 x 740	950 x 750 x 350	400		I	P911
NEO800	1200 x 800 x 740	1020 x 620 x 500	400	UN 4H2 / Y438 / S / [yy] / F / BVT386211 / 400Y / S / YR / N / NET7901A- ID	ı	P903 / P908 / P910 / P911

# **DOLAV**<sup>®</sup>Innovation

DM

The DOLAV R&D team constantly explores new technologies and materials to develop innovative ar efficient products.

Our goal is to deliver creative innovations that will set new industry standards.



((•))

Box pallets with the DM allow to detect small plastic particles in food products using standard metal detectors.

The DM additive contains tiny metal particles packed in a plastic shell that are embedded in the box during the manufacturing process. DM additive comply with FDA guidelines for identifying foreign objects in food products.



bolcav's antimicrobial innovation protects the box against microbes, including bacteria, mold, and fungi. This development was designed to stand at the safety standards set by the food industry and keep the highest levels of hygiene while reducing contamination risks.

# **DOLAV Box Pallets**



((•))

Radio Frequency Identification

**RFID** 

RFID technology uses electromagnetic fields to automatically identify and track tags attached to the box pallet. the tag transmits its ID number, usually an identifying inventory number, back to the reader. This number can be used to track inventory goods.

IML In Molding Labeling

In Mold Labeling is a process through which plastic tags that include personalize and color-full information are applied to plastic boxes during the production process. As a result, the label becomes an integral part of the box-pallet and cannot be removed.



Made of HDPE (High Density Polyethylene) resistant to most chemicals Manufactured using a unique injection technology that provides long-lasting durability Suitable for working temperatures from -40°C to 60°C Available in multiple sizes, closed/latticed version, standard/reinforced model Can include logo, serial no., barcode, location identifier, etc. Multiple customisation options, including special sizes,doors, drain faucets, dividers, and more Recyclable and environmentally safe Meet strict food and UN standards

# **Customisation**

DOLAV provides customised solutions for special demands. We can produce custom boxes according to client requests.

# Build

Our box pallets can be adjusted ■ in height ■ in length ■ in width

# **Branding**

you can personalize your products

### hot stamping can highlight

logos | company names | websites telephone numbers | sequential numbering lettering | warnings or instructions

Additionally, DOLAV can add in-mould labels and RFID tags to support further personalisation requirements.

# Personalisation options

Accessorise

**Door options** 

Company names, logos and sequential numbers can be stamped onto your box pallets for easy identification.



# Lock options











Soft hinge

Secured lock

Metal hinge

# Drainage options



Drainage valve







External 1.5"

drainage plug



drainage











Integrated 2"

drainage plug



# More options



A Colour options

Red 108

Blue 100



Green 138

Blue UM 135

reinforcement



Metal runners



Lids

Dark red 133

Dark grey 104

Foot plugs

Yellow 101

Light grey 103



Ticket Holder

Brown 102

Alto

G Wheel options

Lower door

Dollv

(long or short side)





Stackable

wheels

Upper door

(long or short side)



Removable

door

Solid opening

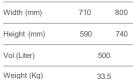
16 DOLAU®

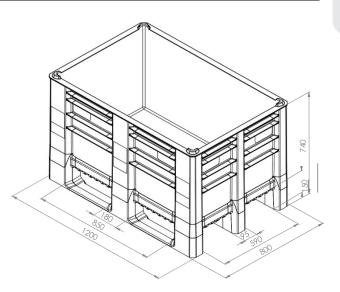


# The new generation of Type 800



DOLAV Neo800									
dimensions	Int.	Ext.							
Legnth (mm)	1110	1200							
Width (mm)	710	800							















Leg plugs for all 9 legs

Integral drain port (long and short side) Dolav 56x4 BCS

Maximized DOLAV sa handling Volume stacking interstacka

DOLAV safe stacking method Interstackable

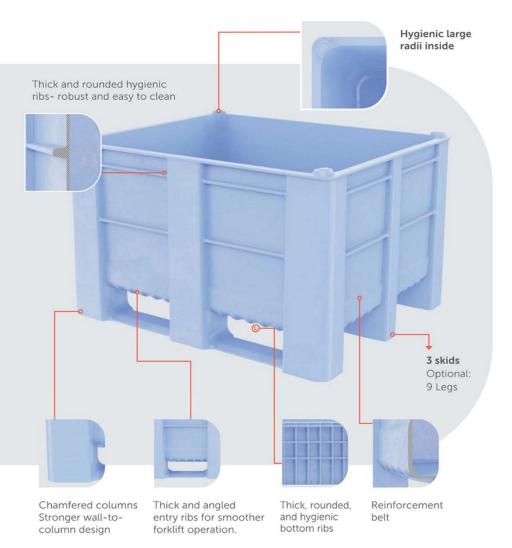
UN packaging



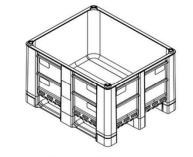




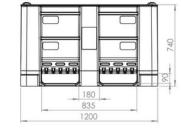
The new leading hygienic box pallet in the market, Designed for the food industry.



**DOLAV Neo1000H** Legnth (mm) 1130 1200 Width (mm) 930 1000 Height (mm) 740 600 Vol (Liter) 600 Weight (Kg) 38.5



-------100 715 1000





short side)

Dolav 56x4 BCS









Integral drain port (long and

**Perforated Version** 

Universal Dolav 1000 lid

**DOLAV** safe stacking method Interstackable

Can be Customized



DOLAV ACE box pallets are perfect solutions for industries applying strict requirements for impact resistance. With over 1 million DOLAV box pallets in global use, our ACE boxes are the market's leading injection moulded box pallets. Three integral runners and four massive corner pillars ensure they can be safely stacked and tipped whilst offering greater impact resistance.

The boxes incorporate our exclusive anti-slip corners that ensure safe stacking capacity of up to eight box pallets. DOLAV's ACE series was tested by TÜV SÜD and proclaimed highly suitable for use in industries with exceptionally stringent requirements.



Yellow 101

Yellow 101

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)	Max Load (Kg)	Stack Load (Kg)	Units per Container 40HC
ACE 1000 solid	2400300000	1200X1000X740	1128X928X585	605	38.5	1000	5000	106
ACE 1000 perforated	2410300000	1200X1000X740	1128X928X585	605	37.5	1000	5000	106
ACE 460 solid	2600300000	1200x1000x580	1128x928x470	445	32.7	750	4500	108
ACE 460 perforated	2610300000	1200x1000x580	1128x928x470	445	31.1	750	4500	108
Special Heights								
ACE solid SH-440	2401300000	1200X1000X440	1128X928X285	295	30	750	4500	132
ACE solid SH-540	2401400000	1200X1000X540	1128X928X385	395	33	750	4500	110
ACE solid SH-1000	2401700000	1200X1000X1000	1128X928X845	865	48	750	4500	44
ACE solid SH-1140	2401900000	1200X1000X1140	1128X928X985	1025	54	750	4500	44
ACE solid SH-1250	2402000000	1200X1000X1250	1128X928X1095	1120	59	750	4500	44
Special Lengths/Widtl	hs							
ACE solid SW-1450	2404600030	1200X1450X740	1128X1370X585	895	57	750	4500	46

ACE solid SW-1450	2404600030	1200X1450X740	1128X1370X585	895	57	750	4500	46
ACE solid SW-1760	2404300030	1200X1760X740	1128X1680X585	1100	64	750	4500	30
ACE solid SL-2160	2403500030	2160X1000X740	2080X928X585	1120	72	750	4500	32

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

- · Solid or perforated versions available in any size
- · More options available please ask us for different dimensions

### Accessories

Light grey 103

Light grey 103

Blue UM 135

Blue UM 135



More colours available. Minimum quantity required for additional colours.

Green 138

Green 138

**Colour Options (ACE EURO stacking)** 

Red 108

Dark red 133

**Colour Options (ACE)** 

Incorporating our unique foam injection technology, DOLAV Type 800 box pallets are the right choice for applications demanding high durability. Including integral runners, these box pallets are also ideal when high-level hygiene is required. In addition, their exceptional strength makes them suitable for transporting heavy products intended for recycling.

Our unique stacking system ensures stable stacking of up to 8 box pallets. The designed strength of Type 800 boxes makes them exceptionally suited for recycling of expired food products, lithium batteries, fluorescent bulbs and more. These UN-certified boxes are produced in different sizes and lengths according to customer requirements.



# **Colour Options**



More colours available. Minimum quantity required for additional colours.





Blue 100

Product Descriptions	Cat. No.		Internal Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)	Max Load (Kg)	Stack Load (Kg)	Units per Containe 40HC
Type 800 solid	1006300000	1200x800x740	1120x720x600	500	32	700	4000	90
Type 800 perforated	1016300000	1200x800x740	1120x720x600	500	31.5	700	4000	90
Special Heights	1	1	1				1	
Type 800 solid SH-440	10013000004	1200x800x440	1120x720x300	240	21.5	700	4000	150
Type 800 solid SH-540	10013000007	1200x800x540	1120x720x400	320	25	700	4000	120
Type 800 solid SH-1000	1001700000	1200x800x1000	1120x720x860	700	41	700	4000	69
Type 800 solid SH-1140	1001800000	1200x800x1140	1120x720x1000	800	46	700	4000	60
Special Lengths/Widths		,						
Type 800 solid SL-600	10030000006	600x800x740	520x720x600	220	20	700	4000	165
Type 800 solid SL-800	10031000005	800x800x740	720x720x600	310	22.6	700	4000	135
Type 800 solid SL-2160	10035000007	2160x800x740	2080x720x600	960	48	700	4000	45

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

· Solid or perforated versions available in any size

· More options available - please ask us for different dimensions

## Accessories



Upper or lower door Removable door Upper opening

Ĵ Wheels 4 Corner wheels

Stackable wheels

Lids

Type 800 lid Type 800 stackable lid DVF lid

0 Drainage

# C Other

Dollv

Drainage port or valve

USDA plugs

# DOLAV ECOLINE

Available in three different volumes (485, 590 and 650 litres), DOLAV Ecoline box pallets are specially designed for storing and transporting light products of large volume for various industries. The relatively low weight of these boxes makes them exceptionally cost-effective. Ecoline boxes incorporate our exclusive integral runners and anti-slip corners, ensuring safe and secure stacking with high confidence. The Ecoline box pallet range offers an ideal solution for areas with narrow aisles and limited space, while the option to add wheels enhances mobility.



# **Colour Options**

Blue 100 Blue UM 135 L

Light grey 103

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.		Internal Dim. LxWxH (mm)		Tare Weight (Kg)	Max Load (Kg)		Units per Container 40HC
Ecoline 485 solid	1700800000	1200X800X740	1120X720X606	485	27	350	1050	90
Ecoline 590 solid	1800000000	1200X800X870	1120X720X736	590	31	350	1050	74
Ecoline 650 solid	1900000000	1200X800X950	1120X720X816	652	32	350	1050	69

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

- · Solid or perforated versions available in any size
- · More options available please ask us for different dimensions

### Accessories

DoorsWheelsLidsUpper or lower door4 Corner wheelsType 800 lidRemovable doorStackable wheelsType 800 stackable lidUpper openingDollyDVF lid

Drainage

Drainage port or valve



# DOLAV Alto

The recently launched DOLAV Alto 1400 box pallet is a giant 1400-litre container.

The Alto is designed for diverse uses with a focus on cold storage of vegetables and food ingredients as well as the collection of waste materials for recycling. This new DOLAV box is produced with the same technology used with our other box pallets, which gives it high impact resistance. Its wider pillars enable improved and safe stacking under heavy loads. Hygienically designed with smooth surfaces and minimal ribs for the food industry, the box is intended to replace wooden boxes that not only harbour bacteria and mould but also can disperse woodchips and nails in production lines.

Weighing 75 kg, the Alto 1400 can carry 1000 kg and is safe to stack in columns up to 8 containers high.



# **Colour Options**

Blue 114

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)			Units per Container 40HC
1400 Alto solid	2800300070	1300X1150X1250	1190X1040X1090	1400	75	1000	8000	36
1400 Alto perforated	2810300070	1300X1150X1250	1190X1040X1090	1400	73	1000	8000	36

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

- · Solid or perforated versions available in any size
- More options available please ask us for different dimensions

### Accessories

Doors Upper or lower door 4 Removable door 5 Upper opening 5

4 Corner wheels Stackable wheels Dolly

Wheels

Alto lid

Drainage

Drainage port or valve (right picture)

C Other

Injected ticket holder (left picture)



# DOLAV Type 1120

DOLAV Type 1120 box pallets have been the leading containers in Israel's agricultural market for over 40 years. The 700-litre box is made of four massive corner pillars and three long floor beams that give it unbeatable stacking and impact qualities. These box pallets incorporate our exclusive anti-slip corners that provide them with high stacking capacity of up to 8 boxes in cooling storage. The 1120 boxes are produced with UV protection suitable for increased long-term sun exposure.



# **Colour Options**

Brown 102 Blue 100 Yellow 101 White 110 (only VF lid)

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)	Max Load (Kg)	Stack Load (Kg)	Units per Container 40HC
Type 1120 solid	1200000000	1120X1120X800	1035X1035X650	700	40.5	700	4000	64
Type 1120 perforated	1210000000	1120X1120X800	1035X1035X650	700	39.5	700	4000	64
Special Heights/Lengths	/Widths							
Type 1120 solid SH-540	1201400000	1120X1120X540	1035X1035X400	425	31	700	4000	83
Type 1120 solid SH-1140	1201800030	1120X1120X1140	1035X1035X1000	1080	63	700	4000	40
Type 1120 solid SL-2100	1204700000	2100X1120X800	2025X1035X650	1350	64	700	4000	30

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

· Solid or perforated versions available in any size

· More options available - please ask us for different dimensions



Stackable wheels Dolly

O Drainage

Removable door

Upper opening

Drainage port or valve

# DOLAV Type 1120H

The DOLAV Type 1120H is a breakthrough in hygienic box pallets for the food market. Thanks to DOLAV's injection moulding technology, the box is produced with smooth thick walls that compensate for the minimal number of external reinforcing ribs. Very easy to wash and clean, this new box is an attractive replacement for expensive stainless-steel box pallets widely used in the food industry.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)		Vol. (Litre)	Tare Weight (Kg)			Units per Container 40HC
Туре 1120Н	2700300000	1120X1120X800	1065X1065X645	730	44.3	600	3600	64

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by ± 1.5% | Dimensions may vary by ±1%

- · Solid or perforated versions available in any size
- More options available please ask us for different dimensions

### Accessories

Doors

Upper or lower door

Removable door

Upper opening

4 Corner wheels Stackable wheels

Dolly

Lids

Type 1120 VF lid

Drainage port or valve





# **Colour Options**

Blue 100

More colours available. Minimum quantity required for additional colours.





# DOLAV Type 1200

DOLAV Type 1200 box pallets are specifically designed for the collection and storage of citrus, avocados, apples, persimmons and other fruit and vegetables. The 790-litre box incorporates either four, five or nine feet, as well as two or three runners, enabling safe tipping. Type 1200 box pallets are produced with UV protection suitable for increased sun exposure and can withstand temperatures ranging from  $-40^{\circ}$ C to  $+60^{\circ}$ C.



# Colour

Light grey 103

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)	Max Load (Kg)	Stack Load (Kg)	Units per Container 40HC
Type 1200 solid, 800mm high, 4 feet	2000100000	1200X1200X800	1112X1112X640	730	43	450	4000	50
Type 1200 perforated 800mm high, 4 feet	2001100000	1200X1200X800	1112X1112X640	790	43	450	4000	50
Type 1200 solid 1000mm high, 9 feet	2010300000	1200X1200X1000	1112X1112X840	1030	56	450	4000	40
Type 1200 solid 1000mm high, 3 skids	2010800000	1200X1200X1000	1112X1112X840	1030	59	450	4000	40

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by  $\pm 1.5\%$  | Dimensions may vary by  $\pm 1\%$ 

- Available with 4/5/9 feet
- Solid or perforated versions available in any size
- Available with 2/3 runners
- More options available please ask us for different dimensions
- Available with 2/5 fu
- Doors

Accessories



Wheels

4 Corner wheels

Dolly



Type 1200 lid

Upper or lower door Removable door Upper opening







# DOLAV Type 1600

DOLAV Type 1600 box pallets are specifically intended for fruit growers as a substitute for the commonly used wooden box.

The 710-litre box is specially designed with a lower height, enabling the storage of sensitive fruits over long periods in cold storage without compromising quality. Produced with UV protection, Type 1600 boxes are suitable for increased sun exposure and temperatures from  $-40^{\circ}$ C to  $+60^{\circ}$ C.

These box pallets incorporate our exclusive anti-slip corners to ensure efficient stacking capacity.



# **Colour Options**

Yellow 101 Blue 100

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)			Tare Weight (Kg)	Max Load (Kg)		Units per Container 40HC
Type 1600 perforated	1310900000	1600X1050X715	1520X970X585	840	49	550	4000	62
Type 1600 SL-1350 perforated	1317200000	1350X1050X715	1240X970X585	710	43	550	4000	62

Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by  $\pm 1.5\%$  | Dimensions may vary by  $\pm 1\%$ 

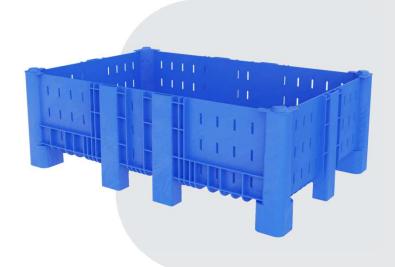
- · Perforated versions available in any size
- Available in high legs
- More options available please ask us for different dimensions

## Accessories





Upper or lower door Removable door Upper opening 4 Corner wheels Dolly



DOLAV

# **DOLAV Foldable Box Pallets** DOLAV®

- The only box pallet in Israel with folding sides
- Ideal space-saver for logistic warehousing
- Saves space and costs on return shipping
- Improves work processes less strain and backache while loading
- Stackable along with lids

# KaBin



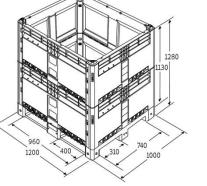
# Choose your solution

Version



	KitBin Single	KitBin Double	KitBin Triple
External Dim.	1200x1000x715	1200x1000x1280	1200x1000x1845
Internal Dim.	1120x920x565	1120x920x1130	1120x920x1695
Vol (Liter)	617	1234	1851
Weight (Kg)	39	59	79
Max Load (Kg)	600	600	600
Stack Load (Kg)	3000	1800	1200
Raw material	HDPE Structural Foam		
Temp. range	-40 <sup>0</sup> C up to +60 <sup>0</sup> C		

Solid of perforated



# DFLC

# Features

- Foldable large container for optimal storage and portability
- Three integrated runners for safe tipping
- Stackable and fully compatible with the Dolav ACE and Classic box pallets
- 2:1 2:1 folding ratio
- Patented inter-locking system prevents buckling under heavy loads
- Single skin allows fast cool down in cold stores
- Four-way forklift entry
- 300% recyclable

# **DFLC Solid**

Dimentions	Int.	Ext.
Legnth (mm)	1120	1200
Width (mm)	920	1000
Height (mm)	578	740
Vol (Liter)	600	-
Weight (Kg)	40	-
Max Load (Kg)	750	-
Stack Load (Kg)	4000	-
Color in stock		light grey dark grey



# **DFLC Perforated**

Dimentions	Int.	Ext.	(
Legnth (mm)	1120	1200	
Width (mm)	920	1000	
Height (mm)	578	740	
Vol (Liter)	600	-	ł
Weight (Kg)	40	-	
Max Load (Kg)	750	-	
Stack Load (Kg)	4000	-	
Color in stock		alls: light grey llet: dark grey	



# **Durable, High-Performance Construction**

The DFLC is made with structural foam injection moulded polypropylene (PP) for high impact resistance and long lasting durability. The container's unique technology offers a longer lifespan for greater ROI and significantly reduces product damage during transit.









### Integrated handles Three Squeeze both handles to unlock and fold secur

Three integral runners Stronger design for secure tipping

Anti-slip corners Safe and secure stacking

Patented locking device Prevents buckling under heavy loads

DOLAV

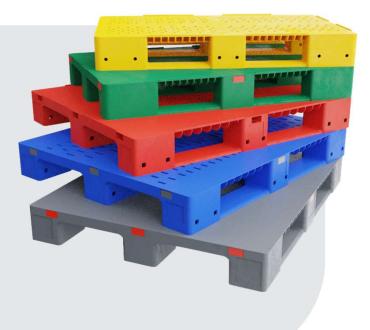
# **DOLAV** Pallets



- Heavy load capacity
- Protect the cargo
- Long shelf-life
- Can be produced with a flame retardant
- ldeal for palletizing systems and automated warehouses
- Compliant with food and drug standards
- Identifiable by colour & company logo
- GPS and RFID ready
- Recyclable

# **DOLAV MV Pallet**

DOLAV MV pallets are ideal for intensive use. Made of high-quality plastic and offered with optional steel reinforcements, they are designed for standard daily usage and heavy load storage, worldwide transport and high-bay warehousing. DOLAV MV pallets are available in several standard colours for improved asset identification and reduced product loss.



Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Weight (Kg)	Racking Load (Kg)	Static Load (Kg)	Dynamic Load (Kg)	Units per Container 40HC
MV-800 solid pallet	5210000000	1200X800X150	12.5	600	4000	1500	572
MV-800 perforated pallet	5210001000	1200X800X150	12.5	600	4000	1500	572
MV-800 solid reinforced pallet (H)	5210100000	1200X800X150	17.5	1500	4000	1500	572
MV-800 solid pallet	5210000198	1200X800X150	12.5	500	4000	1500	572
MV-800 perforated pallet	5210001198	1200X800X150	12.5	500	4000	1500	572
MV-1000 solid pallet	52110001101	1200X1000X150	16.5	600	4000	1500	505
MV-1000 perforated pallet	52110011001	1200X1000X150	16	600	4000	1500	505
MV-1000 solid reinforced pallet (III)	52111000201	1200X1000X150	21.5	1500	4000	1500	505
MV-1000 PP solid pallet	5211000110	1200X1000X150	16.2	1000	4000	1500	505
MV-1000 PP perforated pallet	5211001110	1200X1000X150	15.7	1000	4000	1500	505
MV-1000 solid pallet	52110001102	1200X1000X150	16.2	500	4000	1500	505
MV-1000 perforated pallet	52110011002	1200X1000X150	15.7	500	4000	1500	505

Due to deviations in the manufacturing process, tare weight may vary by  $\pm 1.5\%$  | Dimensions may vary by  $\pm 1\%$ 

· Available in recycled material

DOLAV Pallets are now available with flame-retardant additive



Prevents or slows down fires, providing additional escape time UL94 compliant

Additive doesn't affect pallet strength or performance



More colours available. Minimum quantity required for additional colours.

# **DOLAV MH Pallet**

DOLAV MH pallets are hygienic pallets that are perfect for cleanrooms and other applications in the pharmaceutical, chemical and food industries.

These pallets offer maximum hygiene as both the top and bottom decks are completely closed. Their design is free from cavities or ribs, which ensures reliable protection from contamination or water ingress.

DOLAV MH pallets are available with steel reinforcements for heavy load racking and automated warehouses.

# **DOLAV Pallets are made for special applications -**



discover



# **Colour Options**

Blue 114 Light grey 103

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Weight (KG)	Racking Load (Kg)	Static Load (Kg)	Dynamic Load (Kg)	Units per Container 40HC
MH-800 solid pallet	5220000000	1200X800X160	17.8	1000	7500	2000	506
MH-800 perforated pallet	5220004000	1200X800X160	17.8	1000	7500	2000	506
MH-800 solid reinforced pallet (III)	5220100000	1200X800X160	21.1	1500	7500	2000	506
MH-1000 solid pallet	5241000000	1200X1000X160	22.0	1250	7500	2000	444
MH-1000 perforated pallet	5241001100	1200X1000X160	21.4	1250	7500	2000	444
MH-1000 solid reinforced pallet (III)	5241101100	1200X1000X160	28.9	2000	7500	2000	444

· Solid or perforated versions available in any size



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