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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.

















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



Sustainability at DOLAV

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. Goals Explore the environmental impact of the ACE 2 Learn how we can improve our environmental impact **Conclusions** The Two largest environmental impacts of the ACE2 are ■ Resource Use- Fossils **■** Climate Change Manufacturing stage 74% Raw material production Raw material production & Manufacturing

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







Using more Recycled

every 10% of regrind will decrease 5% of total impact



Reducing electricity



Increasing the use of renewable energy

DOLAV already generate solar electricity at the capacity of 7-9% of their consumption

The lowest impact results



Ozone Depletion



Land Use



Human Toxicity Cancer

Markets



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)



Logistics 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



Recycling

Waste Management Solutions















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)



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.



The Solution - Akku & Grain°

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.



Safe



UN Certified

Cost Efficient



Lightweight



Customised

How does it work?

AkkuGrain® 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® and bring your transport saftey to a new level



AkkuGrain® reduces the temperature within carriage in the event of a thermal runway.



AkkuGrain® is officially certified as non-flammable material.



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



You can re-use the material and bags if no thermal runaway took place.



Because of its specific density, AkkuGrain® is only half as heavy as sand, which improves your eco-footprint.



Available in different shapes and sizes - be equipped for every occasion!

Customise your best solution!







DOLAU® Innovation

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

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



DM

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.



AM

DOLAV'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.



RFID

Radio Frequency Identification

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 Moldir

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.



DOLAV Box Pallets





- 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

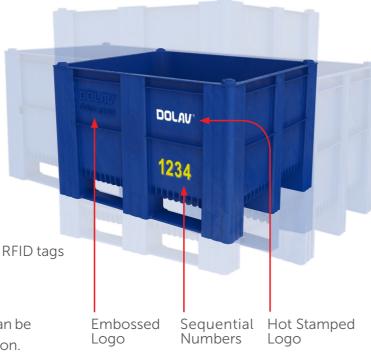
hot stamping can highlight

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

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



Accessorise

Door options



Lower door (long or short side)



Upper door (long or short side)



Removable door



Solid opening

Wheel options



Dolly

Stackable wheels



Standard wheels

Lock options



Hasp & staple



Rubber lock



Strap lock



Secured lock



Metal hinge



inge Soft hinge

Orainage options



Drainage valve



Integrated 2" drainage plug



External 1.5" drainage plug



Mid leg drainage

Lifting option





More options



Ticket holder



Metal

reinforcement





Metal runners



Foot plugs





Lids



Colour options

Blue 100





Blue UM 135



Light grey 103





Dark grey 104

DOLAU®

COMING SOON

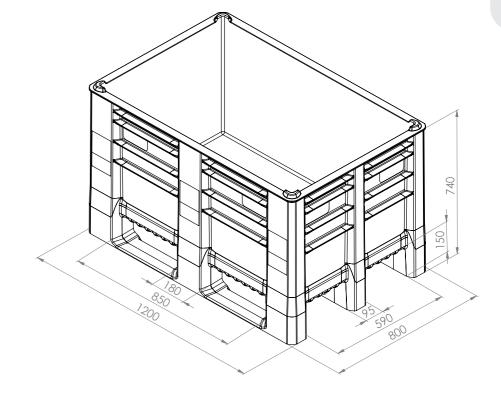
N=[800

The new generation of Type 800



DOLAV Neo800

dimensions	Int.	Ext.
Legnth (mm)	1110	1200
Width (mm)	710	800
Height (mm)	590	740
Vol (Liter)	50	00
Weight (Kg)	33	3.5





Leg plugs for all 9 legs



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



Maximized handling Volume



DOLAV safe stacking method Interstackable



UN packaging

Can be Customized



16 DOLAU® | Product Overview ———

DOLAV ACE

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.



Colour Options (ACE)

			_	
Red 108	Green 138	Yellow 101	Blue UM 135	Light grey 103

Colour Options (ACE EURO stacking)

	_				
	Dark red 133	Green 138	Yellow 101	Blue UM 135	Light grey 103

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)		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/Widths

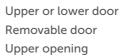
ACE solid SW-1450	2404600030	1200X1450X740	1128X1370X585	895	57	750	4500	46
ACE solid SW-1760	2404300030	1200X1760X740	1128X1680X585	1100	64	750	4500	30
ACE solid SL-2160	2403500030	2160X1000X740	2080X928X585	1120	72	750	4500	32

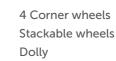
Max Load = Maximum weight for one box pallet in a column stack | Tests were performed according to DOLAV's method where boxes were fully loaded at ambient temperature | The loads in the table do not refer to liquid storage | Due to deviations in the manufacturing process, tare weight may vary by $\pm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

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

Accessories







Wheels





ACE w/hoisting Universal lid VF lid





9 feet

Integral drainage port

Drainage

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

Red 108

G

Green 138



Yellow 101



Blue 100



More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)		Tare Weight (Kg)			Units per Container 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

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	1003000006	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 $\pm 1.5\%$ | Dimensions may vary by $\pm 1\%$

- 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



Wheels

4 Corner wheels Stackable wheels Dolly



Type 800 lid Type 800 stackable lid DVF lid



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



Light grey 103

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
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 $\pm 1.5\%$ | Dimensions may vary by $\pm 1\%$

- 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 800 lid Type 800 stackable lid DVF lid



Drainage port or valve



22 **DOLAU** Product Overview



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



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 $\pm 1.5\%$ | Dimensions may vary by $\pm 1\%$

- 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

Alto lid



Drainage port or valve (right picture)



Injected ticket holder (left picture)



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

Yellow 101

Brown 102

Blue 100

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)		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 $\pm 1.5\%$ | Dimensions may vary by $\pm 1\%$

- 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 Wheels

Dolly

4 Corner wheels

Stackable wheels

≟ Li

Type 1120 VF lid



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.



Colour Options



More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)	Vol. (Litre)			Load	Units per Container 40HC
Type 1120H	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 $\pm 1.5\%$ | Dimensions may vary by $\pm 1\%$

- 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



Wheels

4 Corner wheels Stackable wheels Dolly

Lids

Type 1120 VF lid



Drainage port or valve



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°C to $+60^{\circ}\text{C}$.



Colour



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

Accessories



Upper or lower door Removable door



4 Corner wheels Dolly



Type 1200 lid



Upper opening

Drainage port



30 DOLAU® Product Overview

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°C to +60°C.

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



Colour Options





Blue 100

More colours available. Minimum quantity required for additional colours.

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Internal Dim. LxWxH (mm)		Tare Weight (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

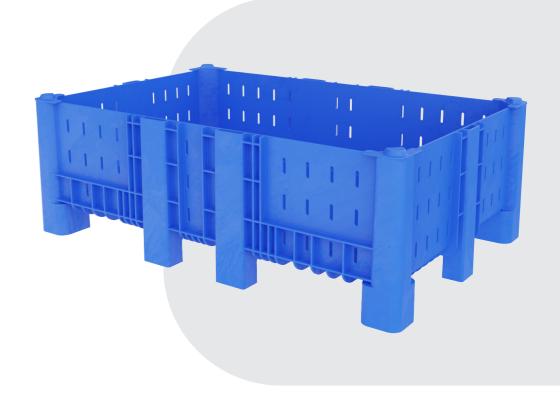


Doors

Upper or lower door Removable door Upper opening



4 Corner wheels Dolly











Choose walls



Solid







Choose your solution



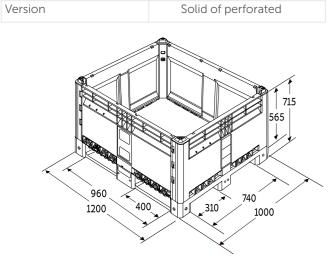


Perforated

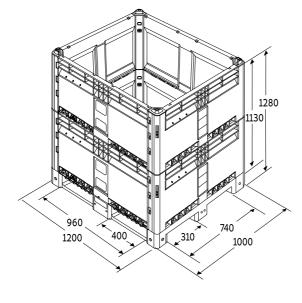




	KitBin Single	KitBin Double	KitBin Triple
External Dim.	1200x1000x715	1200x1000x1280	1200x1000x1845
Internal Dim.	1120x920x565	1120x920x1130	1120x920x1695
Vol (Liter)	617	1234	1851
Weight (Kg)	39	59	79
Max Load (Kg)	600	600	600
Stack Load (Kg)	3000	1800	1200
Raw material	HDPE Structural Foam		



 -40° C up to $+60^{\circ}$ C



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

100% recyclable

DFLC Solid

Int.	Ext.
1120	1200
920	1000
578	740
600	-
40	-
750	-
4000	-
	light grey dark grey
	1120 920 578 600 40 750 4000 Walls:



DFLC Perforated

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



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 Squeeze both handles to unlock and fold



Three integral runners Stronger design for secure tipping



Anti-slip corners Safe and secure stacking



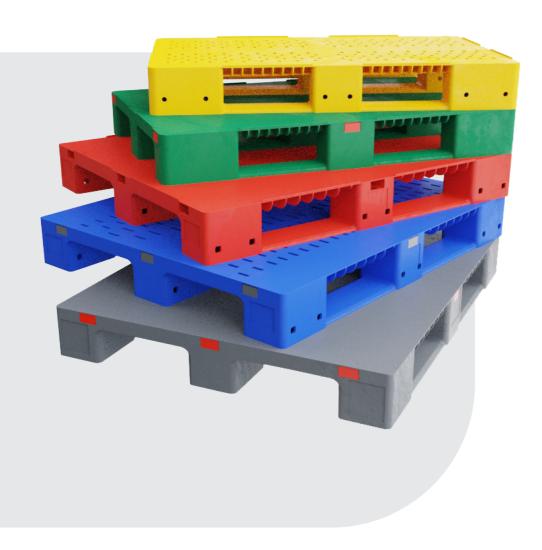
Patented locking device Prevents buckling under heavy loads

Temp. range



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.



Colour Options



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
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 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.



Colour Options





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

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

• Solid or perforated versions available in any size







Waste Containers

DOLAV is Israel's leading manufacturer of waste bins.

This product series includes wheelie bins of 140, 240 and 360 litres.

All waste bins are compliant with the EN 840 European quality standard for mobile waste containers.



Colour Options

Blue 100

Green 149



Orange 109

Product Descriptions	Cat. No.	External Dim. LxWxH (mm)	Vol. (Litre)	Tare Weight (Kg)	Static load (Kg)	Units per Container 40HC
Waste Container 140 Litre	7014002000	550X475X1060	140	11.5	60	864
Waste Container 240 Litre	7024002000	725X575X1065	240	13.5	115	780
Waste Container 360 Litre	7036013000	872X620X1100	360	19.2	145	507



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