

# **PALLETS**

Individual customer solutions

Component

RAKO / Cases

EUROTEC

Small load carriers VDA

Space-saving containers

Pallets

Pallet boxes

Dollies

Products food indu

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Technical Con plastic parts prod

Accessories Tec

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# Stability as the basis.

#### Plastic or wood?

Plastic pallets are not an economical alternative to wood pallets. Plastic pallets, however, have key advantages: they have a constant weight, are robust and durable, have a longer life than wooden pallets and, with metal reinforcing, are particularly sturdy and suitable for use in high-rack warehousing.

If desired, plastic pallets can be produced in a version which is electrically conductive or equipped with a non-slip top deck. Fully enclosed pallets are easy to clean and are particularly suitable for the food, hygiene and clean room sectors. Utz pallets (UPAL) are available as Euro, ISO or half pallets.

# Which one is suitable for you?

The overview displays our extensive UPAL pallet range, sorted by size.

The next three pages describe the individual pallets.



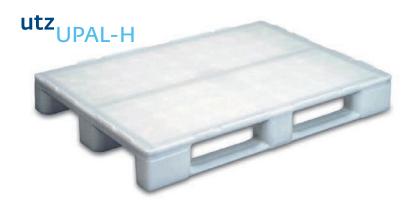




# A comprehensive pallet programme

Dimensions mm	Pallet	Under face	sur-	Upper	deck											Reinfo	rceme	nt
		runners	feet	smooth	closed	slotted	EHI-compatible safety edge	interrupted safety edge	continuous safety edge	recessed areas	middle arresting	anti-slip stripes	onboard safety edge	outboard safety edge	edge height 20 mm	none	metal tubes	steel profiles
800 x 600	UPAL-H	3		•	•	0,	_ = =:		0 01						0 11	•		
		3			•			•		4			•			•		
		3			•		•						•			•		
800 x 600	UPAL-D	3		•	•											•		
		3		•		•										•		
		3			•			•					•			•		
		3		•	•			•					•			•		
800 x 600	UPAL-E	3				•			•					•		•		
1200 X 800	UPAL-H	3		•	•											•		
	-	3			•		•						•			•		
		3			•		•						•				•	
		3		•	•												•	
		3			•				•				•				•	
			9	•	•											•		
			9		•				•		•		•				•	
1200 X 800	UPAL-H1	3		•		•										•		
1200 X 800	UPAL-U	3		•	•											•		
		3			•		•						•			•		
		3		•	•												•	
		3			•		•						•				•	
1200 X 800	UPAL-I	3		•		•										•		
		3				•								•		•		
		3		•		•											•	
		3				•								•			•	
1200 X 800	UPAL-S	3		•		•										•		
		3				•		•					•			•		
		3			_	•			•				•		•	•		
		3		•	•			•				•	•			•		
		3			•				•			•	•		•	•		
		3		•	•							•					•	
		3			•			•				•	•				•	
		3			•				•				•		•		•	
1200 X 1000	UPAL-H	3		•	•											•		
		3			•		•						•			•		
		3		•	•												•	
		3	0	•	•		•						•			•	•	
			9	•	•												•	
1200 X 1000	UPAL-I	3	9	•		•										•		
		3				•		•						•		•		
		5		•		•										•		
		5				•		•						•		•		
		2	3	•		•										•		
		2	3			•		•					•			•		
		2	3			•			•				•			•		
		2	3			•			•				•		•	•		
			9	•		•										•		
		3		•		•											•	
		3				•								•			•	
		5		•		•											•	
		5				•								•			•	
1200 X 1000	UPAL-V	3				•		•						•	•			•
			9			•		•						•	•			•
	<u> </u>	4				•		•						•	•			•

# A comprehensive pallet programme



# Clean, stable and closed all round

UPAL-H is closed on all sides, is therefore easy to clean and frequently used in the food, hygiene and clean-room segment. Due to its reinforcement with metal profiles, the pallet is suitable for high-bay storage.

You can find UPAL-H on pages 154-156.



# Robust, easy to handle and light

The UPAL-U is particularly quiet on roller tracks and is also suitable for high-bay storage due to its steel profiles. The pallet is relatively slight, so that it can also be easily carried by its two handles

You can find UPAL-U on page 157.



#### Robust, resilient and versatile

The UPAL-I is a robust industrial pallet, which is particularly secure in handling and has a very long service life due to its robust construction. Metal profiles can be inserted, depending on requirement, making the pallet suitable for high-bay storage. To protect against slipping, anti-slip pins can be attached to the upper deck and the forklift contact area.

You can find UPAL-I on pages 158-160.



# Clever, flexible and reinforced, therefore suitable for shelving

The UPAL-S is a robust and resilient pallet, with increased stability due to metal profiles, which can be inserted into designated recesses. This reinforcement makes the UPAL-S suitable for high-bay storage. The pallet can be equipped with anti-slip stripes.

You can find UPAL-S on page 161.



## System-compatible, stackable and outsized

The advantages of the stackable export pallet UPAL-E are found in its suitability for use on automatic conveyor systems. It is therefore the perfect solution for smooth handling in intralogistics. The outsized semipallet offers a usable area of 800 x 600 mm or 1200 x 800 mm and studded fields, as well as a safety rim to secure the load.

You can find UPAL-E on page 162.



# Easy to clean and stable

The UPAL-H<sub>1</sub> is easy to clean and is therefore frequently used in the food, hygiene and cleanroom segment.

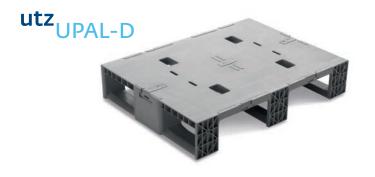
You can find UPAL-H1 on page 163.



## Variable, flexible and adaptable

The UPAL-V can be perfectly adapted to customer requirements: The modified number of feet, runners and metal reinforcements create an extensive versatility. Optional metal reinforcements provide the UPAL-V with the required stability and resilience. Additionally, the feet, runners and metal rods can be simply and easily replaced.

You can find UPAL-V on page 164.

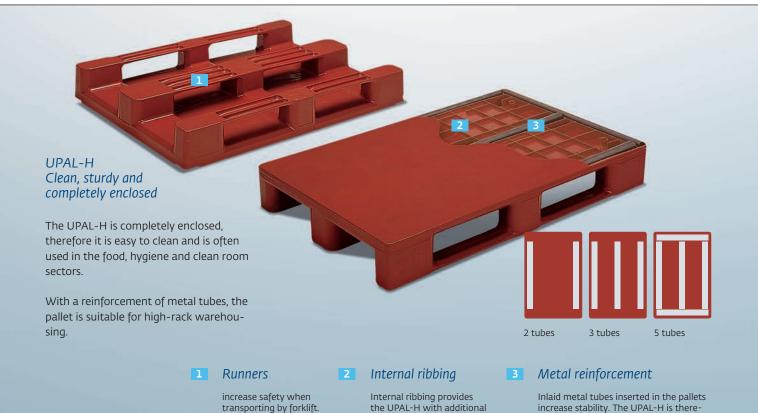


#### Small, easy to handle and versatile

The display pallet was designed especially for the food sector: Connector systems on the upper deck and on the sides are suitable for the insertion of display cartons. The light pallet is also suitable for manual forklifting from all four sides and can also be transported on automatic conveyor systems.

You can find UPAL-D on page165.

# utz<sub>UPAL-H</sub>



stability.

#### The true hygienic pallet comes from Utz!

The University of Applied Sciences Wädenswil/Switzerland (Department of Foodstuffs Micro-biology)\* has tested the UPAL-H along with some of the most frequently used competitive plastic

pallets in an independent test to examine their hygienic quality. All plastic pallets made especially for the food and pharmaceutical industry (with flat and slotted surface) were inoculated at a number of defined points with 6 test micro-organisms (escherichia coli, saccharomyces cerevisiae, aspergillus niger, pseudomonas fluorescens, bacillus cereus spores and staphylococcus capitits) and then cleaned.

\* The University of Applied Sciences Wädenswil/Switzerland is a member of the Zurich Association of Universities of Applied Sciences.

"The cleaning results show that the Utz hygiene pallet shows a better result in comparison with competitive products. This confirms the claim that the Utz UPAL-H is the recommended product for use in sensitive zones in the foodstuffs area".

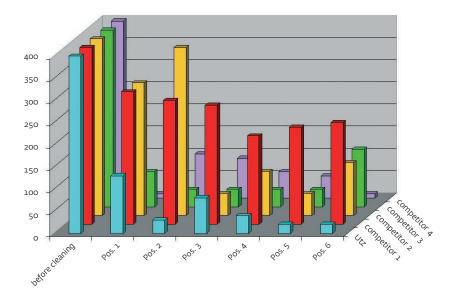
(The analysis of the test results is with Georg Utz AG.)

# Cleaning effect

With some test germs there was a large degree of consistency in cleaning efficiency with the different hygiene pallets.

fore suitable for high rack warehousing.

With three test germs, large variations were discernible after cleaning. Whereas many test germs were still present in some areas on the four competitive pallets, the Utz pallet exhibited significantly better sterilisation.



#### Load bearing capacity\* Article code Surface (at 23° room temperature) static dynamic racked / 800 x 600 x 160 mm support on short sides on long sides 3 runners crossways Weight: 9.0 kg 33-8060-630 3000 kg 750 kg smooth 33-8060-632 EHI-compatible safety edge 1, 4 recessed areas 33-8060-636 EHI-compatible safety edge <sup>1</sup> and EHI anti-skid Standard colour top deck light grey 33-8060-642 EHI-compatible safety edge 1 1200 x 800 x 160 mm 3 runners lengthways Weight: 15.5 kg 500 kg 33-1208Nsmooth 6000 kg 1500 kg 630-0000 R 33-1208Nsmooth 630-0000 33-1208N EHI-compatible 642-0000 R safety edge 1 EHI-compatible 33-1208N-642-0000 safety edge <sup>1</sup> Tare weight: 18.0 kg 33-1208N-6000 kg 500 kg EHI-compatible 1500 kg 500 643-0100 R safety edge 1 κġ 3 runners lengthways reinforced, 2 metal tubes lengthways Weight: 17.0 kg 33-1208N-EHI-compatible 6000 kg 1500 kg 500 750 643-0200 safety edge 1 á 3 runners lengthways reinforced, 3 metal tubes lengthways Weight: 17.5 kg Standard colours 33-1208N-EHI-compatible 6000 kg 1500 kg 500 kg 643-0300 safety edge 1 red brown dark grey 3 runners lengthways natural reinforced, 3 metal tubes lengthways and 2 metal tubes crossways Weight: 18.5 kg 33-1208Nsmooth 7500 kg 1500 kg 1300 634-0500 R 33-1208Ncontinuous safety ŝ 635-0500 R edge <sup>1</sup> 33-1208N-EHI-compatible 643-0500 R safety edge 33-1208N-EHI-compatible 643-0500 safety edge 1

Tare weight: 21.0 kg

33-1208N-

643-1500 R

EHI-compatible

safety edge 1

Stock items (SKU), for all other items please request the minimum order quantities.

7500 kg

1500 kg

1300

ŝ

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

<sup>&</sup>lt;sup>1</sup> = onboard safety edge

R = from recycled material

# utz<sub>UPAL-H</sub>

#### Article code Surface Load bearing capacity\* (at 23° room temperature) static dynamic racked / support 1200 x 800 x 160 mm long sides short sides 9 feet Weight: 14.5 kg 6000 kg 1500 kg 33-1208Nsmooth 600-0000 R 9 feet reinforced, 3 metal tubes lengthways and 2 metal tubes crossways Weight: 17.5 kg 33-1208Ncontinuous safety 7500 kg 1500 kg 609-0500 R edge 1 and middle arresting â â 1200 x 1000 x 160 mm 3 runners lengthways Weight: 22.5 kg 6000 kg 500 kg 33-1210smooth 1500 kg 630 R 33-1210-EHI-compatible 642 R safety edge <sup>1</sup> 3 runners lengthways reinforced, 3 metal tubes lengthways and 2 metal tubes crossways Weight: 26.0 kg 33-1210-7500 kg | 1500 kg smooth 1300 kg 1300 kg 634 R 33-1210-EHI-compatible 643 R safety edge <sup>1</sup> 33-1210-643 EHI-compatible safety edge <sup>1</sup> Standard colours red brown natural 9 feet Weight: 20.0 kg 33-1210smooth 6000 kg 1500 kg 600 R 9 feet reinforced, 3 metal tubes lengthways and 2 metal tubes crossways Weight: 24.0 kg 33-1210-7500 kg 1500 kg smooth 1300 .300 604 R â ŝ

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

<sup>1 =</sup> onboard safety edge

R = from recycled material

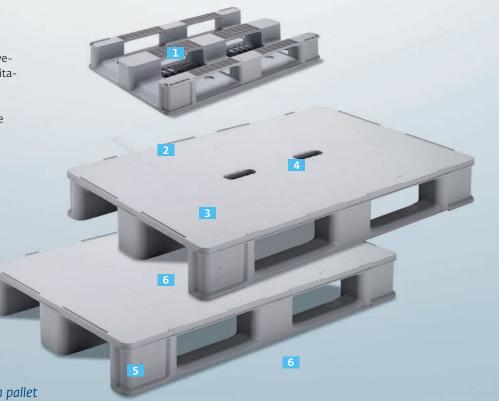
# utz<sub>UPAL-U</sub>

## UPAL-U Robust, manageable and light

The UPAL-U is also especially quiet on conveyor belts and, with steel reinforcements, suitable for a high-rack warehouse.

The pallet is relatively light, so that it can be easily carried with the two reach-through handles.

- Design with three runners
- Upper deck with an interrupted safety edge
- 3 Smooth upper deck
- 4 Recessed grips
- 5 Height 150 mm, equal to wooden pallet



Surface

1200	v RNN	x 150	mm



### Standard colour

light grey

#### Note:

The UPAL-U can also be produced without reachthrough handles.

* The load and the weight may vary depe	n-
ding on the number of tubes and their wa	all
thickness. We recommend that you test t	he
pallet before use.	

3 runners lengthway	S
---------------------	---

Article code

Weight: 14.0 kg

33-1208M- 00-00	smooth	6000 kg	1500 kg	5001	5001
33-1208M- 02-00	EHI-compatible safety edge <sup>1</sup>			kg	kg

Load bearing capacity\* (at 23° room temperature)

dynamic

static

racked /

support

on short sides on long sides

# 3 runners lengthways

reinforced, 4 metal tubes lengthways

Weight: 16.4 kg

	33-1208M- 40-00	smooth	6000 kg	1500 kg	500	1300
	33-1208M- 42-00	EHI-compatible safety edge <sup>1</sup>			kg	) kg
าน	'ays					
tul	nes lenathways					

# 3 runners lengthway

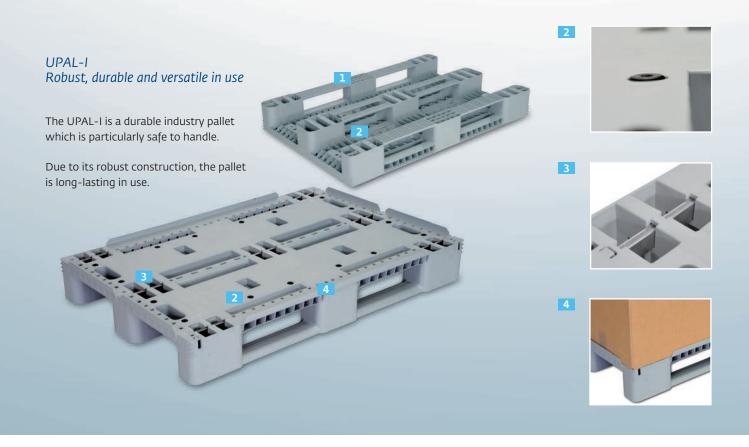
reinforced, 4 metal tubes lengthway: and 2 metal tubes crossways

Weight: 17.5 kg

33-1208M- 60-00	smooth	6000 kg	1500 kg	1300	1300
33-1208M- 62-00	EHI-compatible safety edge <sup>1</sup>			kg	kg

1 = onboard safety edge

# utz<sub>UPAL-I</sub>



#### **Runners**

1

Increase safety when transporting by forklift.

2

## Anti-slip pins

The pins can be mounted subsequently to the upper

3

Reinforced version with metal tubes

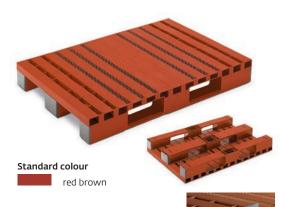
Surface

4

Surface smooth or with outboard safety edge

**Load bearing capacity\*** (at 23° room temperature)

# 1200 x 800 x 150 mm



3 runners lengthways

deck and the undersurface

forklift contact area.

Article code for one pin:

33-12081-950

Weight: 18.0 kg 33-604 R

Article code

smooth 4000 kg 1000 kg 500 kg

Slip protection

elements

With non-slip coating on request.

80-604-10/11 1 pair for rightand left-hand corners

R = from recycled material

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

#### Article code Surface Load bearing capacity\* (at 23° room temperature) static dynamic racked / support on on long sides short sides 1200 x 800 x 150 mm 3 runners lengthways Weight: 11.0 kg 33-12081-00-6000 kg 1500 kg smooth 500 500 00-00 R ś 33-12081-00smooth 00-00 33-12081-01outboard safety 00-00 R edge 33-1208I-01with outboard 00-00 safety edge 3 runners lengthways reinforced, 3 metal tubes lengthways Standard colour dark grey Weight: 13.5 kg 33-12081-00-6000 kg 1500 kg 1250 kg smooth 500 kg 00-02 R 33-12081-01outboard safety 00-02 R edge 3 runners lengthways reinforced, 3 metal tubes lengthways and 2 metal tubes crossways Weight: 14.6 kg 33-12081-00-6000 kg 1500 kg smooth 1250 1250 00-01 R 33-12081-01outboard safety ŝ ś 00-01 R edge 1200 x 1000 x 150 mm 3 runners lengthways Weight: 14.5 kg 33-12101-02-5000 kg 1500 kg smooth 500 500 00-00 33-12101-03outboard safety 00-00 edge 3 runners lengthways reinforced, 4 metal tubes lengthways Weight: 17.7 kg 33-12101-02smooth 5000 kg 1500 kg 500 00-02 kg 33-12101-03outboard safety â 00-02 edge 3 runners lengthways reinforced, 4 metal tubes lengthways and 2 metal tubes crossways Weight: 19.1 kg 33-1210I-02-5000 kg 1500 kg smooth 1000 000 00-01 33-12101-03outboard safety ŝ ś 00-01 edge

**R** = from recycled material

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.



#### Article code Surface Load bearing capacity\* (at 23° room temperature) static dynamic racked / support on short sides long sides 1200 x 1000 x 150 mm 3 runners lengthways and 2 runners crossways Weight: 15.0 kg 33-1210I-00-5000 kg 1500 kg smooth 500 00-00 33-12101-01outboard safety 00-00 edge 3 runners lengthways and 2 runners crossways reinforced, 4 metal tubes lengthways Weight: 18.2 kg 33-12101-00-5000 kg 1500 kg 500 kg smooth 00-02 33-12101-01outboard safety ś 00-02 edge 3 runners lengthways and 2 runners crossways reinforced, 4 metal tubes lengthways and 2 metal tubes crossways Weight: 19.6 kg 33-12101-00-5000 kg | 1500 kg smooth 1000 kg 00-01 33-12101-01outboard safety ś 00-01 edge 1200 x 1000 x 150 mm 2 runners lengthways and 3 feet smooth 5000 kg | 1000 kg Weight: 17.3 kg interrupted safety 33-661-2 R á edge <sup>1</sup> 33-661-3 R continuous safety edge 2 33-661-35 R continuous safety edge 20 mm 2 (weight 19 kg) Standard colour red brown 9 feet Weight: 17.2 kg 33-663 R 5000 kg 1000 kg smooth Smooth surface with non-slip coating on request.

\* The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

= onboard safety edge

= outboard safety edge

R = from recycled material

## UPAL-S Clever, flexible and reinforced suitable for shelf use

The UPAL-S is a robust and sturdy pallet; its stability is enhanced by metal tubes that can be inserted into the recesses provided. As a result of this reinforcement, the UPAL-S is suitable for high-rack warehousing.

If desired, the pallet can be equipped with a non-slip top deck.



increase safety when transporting by forklift.

### 2 Metal reinforcement

Metal tubes increase the stability of the UPAL-S. As a result, the pallet is suitable for high-rack warehouses.

## Upper deck versions

Increased load safety with upper



Article code

Surface

# 1200 x 800 x 160 mm



\* The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use. 3 runners lengthways surface open, with water drainage holes

Weight: 14.0 kg

3 runners lengthways surface closed, with anti-slip stripes

Weight: 16.0 kg

3 runners lengthways surface closed, reinforced, 3 metal tubes lengthways, with anti-slip stripes

Weight: 19.0 kg

1 = onboard safety edgeR = from recycled material

			(at 23° ro	ature)	
			static	dynamic	racked / support: on short sides
	33-1208S- 639-000 R	smooth	6000 kg	1500 kg	500 kg
	33-1208S- 739-000 R	interrupted safety edge <sup>1</sup>			
S	33-1208S- 939-000 R	continuous safety edge 20 mm <sup>1</sup>			
	33-1208S- 630-110 R	smooth, with anti- slip stripes	6000 kg	1500 kg	500 kg
	33-1208S- 730-110 R	interrupted safety edge <sup>1</sup>			
5	33-1208S- 930-110 R	continuous safety edge 20 mm <sup>1</sup>			
	33-1208S- 630-113 R	smooth, with anti- slip stripes	7500 kg	1500 kg	1250 kg
_	33-1208S- 730-113 R	interrupted safety edge <sup>1</sup>			
S	33-1208S- 930-113 R	continuous safety edge 20 mm <sup>1</sup>			

Load bearing capacity\*

# utz<sub>UPAL-E</sub>

# Nestable half-pallet for conveyor systems

The advantages of the stackable export pallet UPAL-E are found in its suitability for use on automatic conveyor systems. It is therefore the perfect solution for smooth handling in intralogistics. The outsized semi-pallet offers a usable area of 800 x 600 mm or 1200 x 800 mm and studded fields, as well as a safety rim to secure the load.



Upper deck with anti-slip fields

2

Runners

Designed for use on automatic conveyor systems

3

Outboard safety edge

4

Constant tare weight

5

it Nestable

Article code

Volume reduction 65%

Surface

# 812 x 612 x 145 mm



#### Standard colour black

### 3 runners crossways

Weight: 3.4 kg

33-8060B- 0 R	slotted, safety edge 12 mm <sup>2</sup>	400 kg	400 kg	0 kg

Load bearing capacity\* (at 23° room temperature)

dynamic racked

static

# 1212 x 812 x 151 mm



<sup>3</sup> runners lengthways

	slotted, fafety edge	800 kg	400 kg	0 kg

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

<sup>&</sup>lt;sup>2</sup> = outboard safety edge

**R** = from recycled material





1

Constant tare weight

2

Runners

increase safety when transporting by forklift.

3

Hygienic

The hygiene pallet UPAL-H1 is easy to clean.

4

Food-safe

The pallet can also be used for direct contact with meat.

# 1200 x 800 x 160 mm



	Article code	Surface	Load bearing capacity* (at 23° room temperature)		
			static	dynamic	racked / support: on short sides
3 runners lengthways					
Weight: 18.0 kg	33-1208H- 01-001- IV-18	interrupted safety edge <sup>1</sup>	5000 kg	1250 kg	1000 kg

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

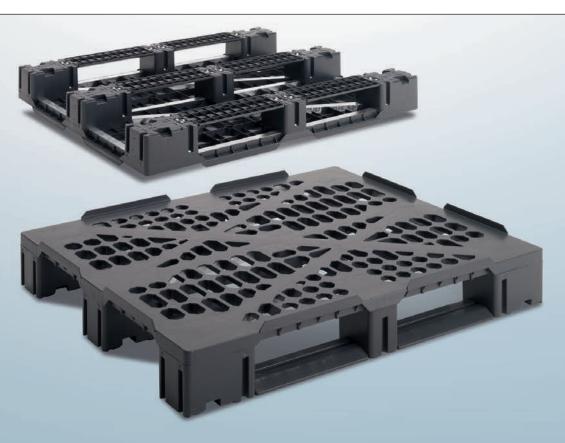
<sup>1 =</sup> onboard safety edge

# $\mathbf{utz}_{\mathsf{UPAL-V}}$

## UPAL-V Adjustable, flexible and adaptable

The UPAL-V adapts perfectly to customer requirements: by modifying the number of feet, runners and metal reinforcements, a large number of different versions can be created.

The optional metal reinforcements give the UPAL-V the desired stability and resilience. In addition, feet, runners and metal rods can be readily and easily replaced.



Article code

Surface

# 1200 x 1000 x 160 mm





# 3 runners lengthways or 9 feet reinforced, 6 metal tubes

Weight: 17.7 kg

33-1210V- 3GS6R	slotted, interrupted safety edge 22 mm <sup>2</sup>	3000 kg	1500 kg	500 kg

Load bearing capacity\* (at 23° room temperature)

dynamic racked

static

# 4 circular runners reinforced, 7 metal tubes

Weight: 18.9 kg

4S7R	slotted, interrupted safety edge 22 mm <sup>2</sup>	5000 kg	2500 kg	1000 kg

<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

<sup>&</sup>lt;sup>2</sup> = outboard safety edge

**R** = from recycled material

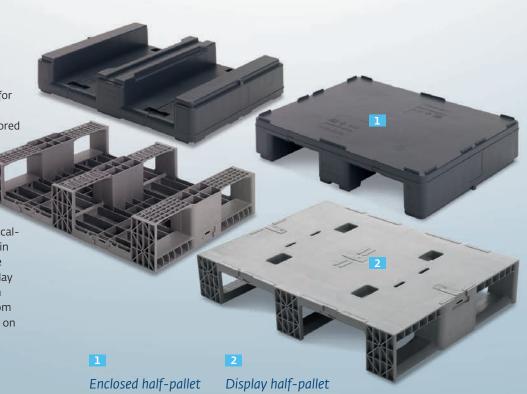
# utz<sub>UPAL-D</sub>

## UPAL-D Small, durable and versatile

UPAL-D are half-pallets with a basic measurement of 800 x 600 mm.

The fully enclosed version is suitable for universal use: containers of different designs and sizes can therefore be stored and transported on the pallet, as well as thermoformed workpiece carriers. Pallet management is considerably simplified as a result.

The display pallet version was specifically designed for the food sector: Plug-in devices on the upper deck and on the sides are suitable for plugging in display boxes. In addition, the light pallet can be rolled under with a pallet truck from all four sides and can also be handled on automatic conveyor systems.



Surface

smooth, closed

4 slots, recessed

areas, interrupted safety edge <sup>1</sup>

closed, interrupted

safety edge 1

Load bearing capacity\* (at 23° room temperature)

500 kg

static

2000 kg

dynamic racked

400 kg

Article code

33-8060M

33-8060M-

0-01 33-8060M-

1-01

2-01

# 800 x 600 x 150 mm



Standard colour light grey

800 x 600 x 160 mr
--------------------



<sup>\*</sup> The load and the weight may vary depending on the number of tubes and their wall thickness. We recommend that you test the pallet before use.

# 3 runners crossways reinforced, 2 metal tubes

3 runners crossways

Weight: 5.9 kg

Weight: 7.1 kg

33-8060D-731-10-0 smooth, interrupted safety edge <sup>1</sup> 2000 kg 2000 kg 0 kg

# 3 runners crossways

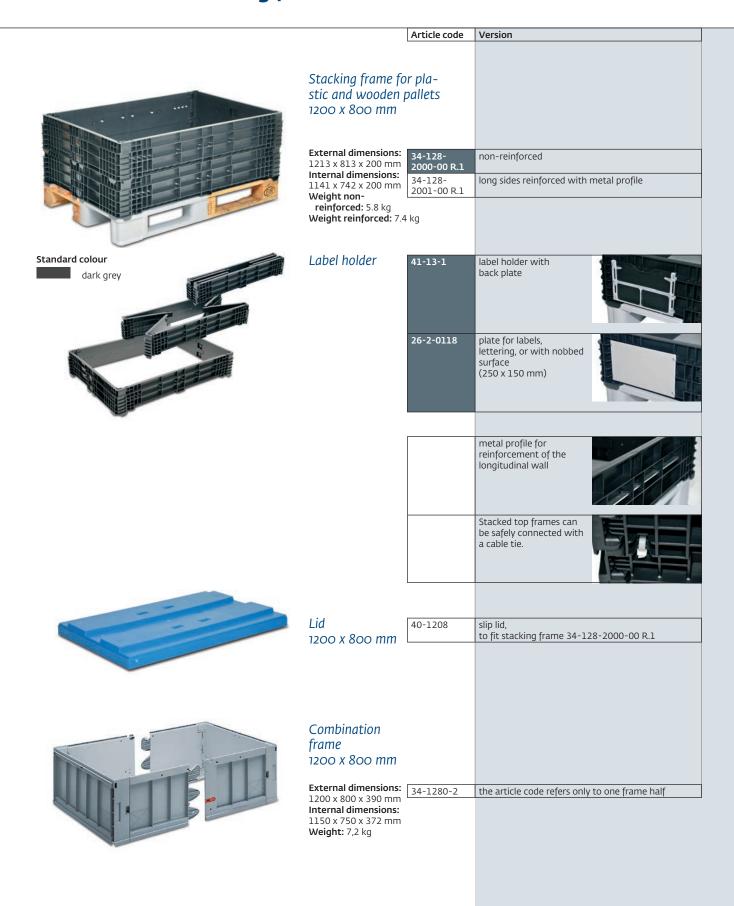
Weight: 5.6 kg

	smooth, interrup- ted safety edge <sup>1</sup>	2000 kg	2000 kg	500 kg

<sup>=</sup> onboard safety edge

Stock items (SKU), for all other items please request the minimum order quantities.

# **Accessories - Stacking frames**



(R = from recycled material)





# Stacking frame for pallets euro**frame** and euro**fold** 1200 x 800 mm

External dimensions: 1200 x 800 x 400 mm Internal dimensions: 1150 x 750 x 400 mm Weight: 10.0 kg

58-1208-2	rigid, plastic corner profiles
58-1208	rigid, reinforced, plastic corner profiles
58-1208-1	foldable, plastic corner profiles
58-1208-0-	rigid, INOX steel corner profiles
101	

External dimensions: 1200 x 800 mm Weight: 6.4 kg

58-1208-3	loose li
JU 1200 J	10036 11

Article code

Version



# Stacking frame for pallets euroframe 800 x 600 mm

External dimensions: 800 x 600 x 400 mm Internal dimensions: 750 x 553 x 400 mm Weight: 7.0 kg

58-8060	rigid, plastic corner profiles
58-8060-0-	rigid, INOX steel corner profiles
101	

# **Adapter for pallets**



# For plastic and wooden pallets

Article code	External dim.	Version
21-0600-3		to fit UPAL-H 800 x 600 mm with smooth upper deck
20-2126	1210 x 810 mm	to fit UPAL-H 1200 x 800 mm

# Utz pallets load safety:

Things can often slip on the smooth upper deck of a pallet. However, there is an anti-slip coating for our pallets:



#### Elastomeric coating

The elastomer coating on the top deck of the pallet consists of a 2-component polyurethane coating. Therefore, a rubber-like glossy surface with excellent non-slip properties is created.



#### Elastomer-coated strips

In this case, the elastomer coating is not applied over the entire surface, but distributed on two strips. An anti-slip effect is only possible, however, when the load is in contact with the elastomer strips.

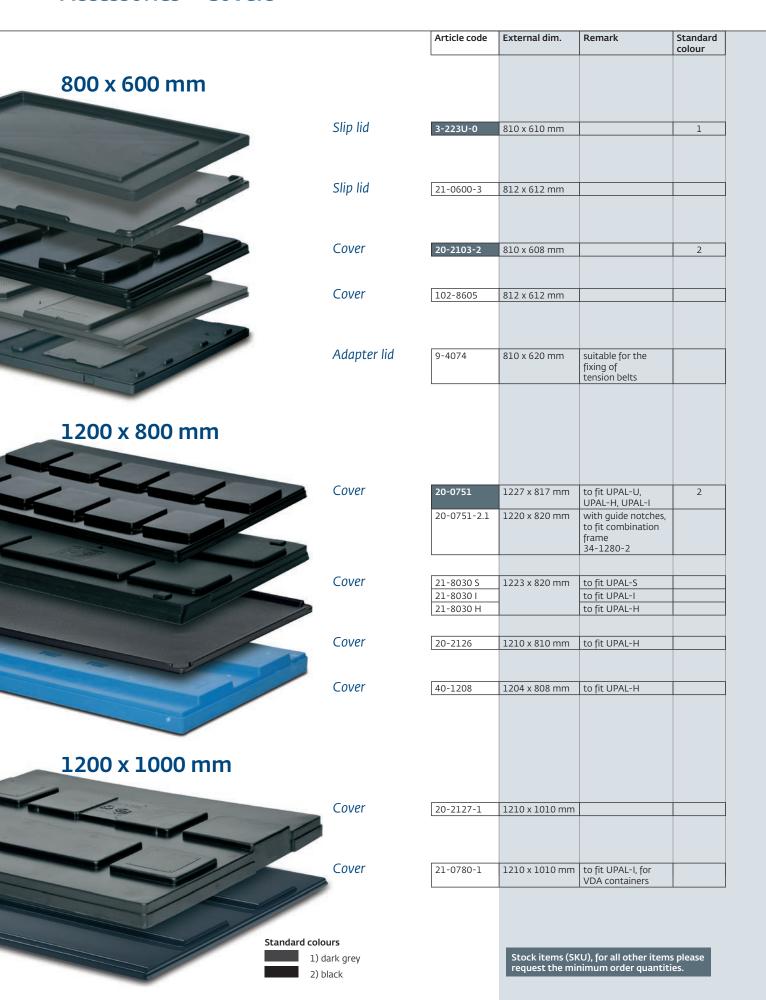


## Grip paint or silica sand

Grip paint and silica sand result in a fine, grainy texture on the top deck of the pallet. Therefore, the pallet maintains particularly good anti-slip properties.



# **Accessories - Covers**





1	Transport	units

On request There are covers in all required sizes for Utz pallets, as well as accessories for securing the entire load unit.

4 Identification

Can be posi-	Version
tioned indivi-	barcode labels
dually	transponders / RFID
	inmould label

Pallets with a special design

On request At the request of the customer, pallets in special sizes and with individual upper deck versions can also be produced.

Individual labeling

An indivi-	Version
dual version	hot stamping
requires a template	pad printing
	script inserts
	inmould labelling
	foil embossing

3 Special sizes

On request Connecting two pallets results in one and a half pallets or a double pallet.

6 Hot-stamping

Standard	HELVETICA
font size	capital letters
	14 mm / 30 mm

Electrically conductive ESD



see section "Electrically conductive products ESD"