

# PACKAGING INSTRUCTIONS Netto

**Revision 3.0, February 2020** 

#### **Revision control**

Revisions version 2.1, February 2019:

- Appendix A pallet overview per warehouse has been updated
- Appendix B general information overview of Warehouses has been updated
- Appendix C complete handling fee overview has been updated
- Packing of pallets has been updated (Pg. 12)
- Loading of pallets on truck/container bullet point 3 has been updated (Pg.13)
- Information required upon shipment has been updated (Pg.14)
- Labelling of pallets has been updated (Pg. 15+16)
- Chemicals & Fumigation has been updated (Pg. 17+18)
- Goods reception control has been updated (Pg. 19)
- Pallet requirements has been updated (Pg. 39+40)

Revisions version 3.0, February 2020:

- Appendix A pallet overview per warehouse has been updated
- Appendix B general warehouse information has been updated (including new opening hours)
- Appendix C complete handling fee overview has been updated
- Specific informations related to Netto Sweden have been removed
- "Information required upon shipment" has been changed to "Requirements upon arrival"
- Section "Requirements upon arrival" has been updated (pg)
- Maximum carton measures for sales ready packaging have been added
- Section "Consignment note information" under "Delivery" has been added

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# Introduction

## How to use this manual

You need to use this manual as a guideline in how to choose the right export carton, packing method and delivery method for the product, in close cooperation with the buyer. The manual is divided into 2 parts:

- Part 1 a general overview of requirements for all warehouses (Needs to be read by all suppliers)
- Part 2 overview of requirements for all Netto warehouses

There are many details you have to take into consideration, so please read this guide thoroughly. This manual is a tool for both our buyers and our suppliers and is the basis of all packaging discussions.

This document is also available at <u>www.sallinggroup.com</u>. If you have any questions regarding this material, please get in touch with your contact person at Salling Group or send an email to <u>logistics.dsn@sallinggroup.com</u>

Our packaging struction will be reviewed once a year (ultimo February)

# **Part 1 – General instructions**

## **Carton specifications**

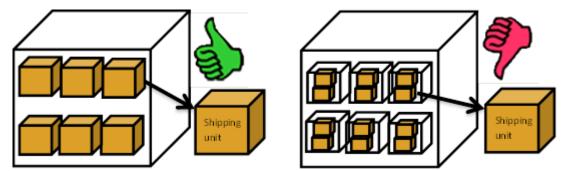
## **Carton quality**

The carton quality must ensure:

- That the box remains stable during transportation
- That the box can be stacked in stores even when a number of products have been removed from the box
- That the box can support the weight of stacking the cartons up to a height of 2.4m during transport
- That lids / perforations of large cartons can withstand vacuum suction
- That the box fit the goods
- That boxes are never too full, thus creating round and unstable boxes.
- That no stacking pins, glue or wax is necessary (or used) to create a stable pallet

## **Outer packaging / Receiving unit**

- 1. Should only be used for small export units to reduce handling time and shipping cost
- 2. Should only be used when the number of export units / shipping units exceeds 5
- 3. Only one items number per outer carton
- 4. Only one level of outer packaging is acceptable:



Please mark how many collis that are packed in each outer carton

- 5. Volume of the outer packaging should not exceed 70 L as this is the volume of our warehouse totes
- 6. Weight of the receiving unit must not exceed 12 kg

## Labeling of cartons

Salling Group accepts two types of barcodes on cartons; the preferred EAN 128 / GS1 128 and EAN 13.

Gene	General requirements					
<ul> <li>Label must be white</li> <li>Must be as big as possible</li> <li>Text must be dark</li> <li>Standard office fonts only</li> <li>No underlining text</li> </ul>	<ul> <li>Only machine written text</li> <li>All text at least 8 mm high if possible</li> <li>Text must be aligned</li> <li>Characters must not touch each other</li> </ul>					
	Placement					
Label must be placed in the center of the ca	ise; at least 30 mm away from the edge; on <i>two opposit</i> sides					

EAN 128 / G	S1 128	EAN 13		
(400) 4001234567 (9	7) 123456789012	5 760932 903439		
Application identifier	Always <b>(400)</b>	Must be the EAN of the ordering unit		
Salling Group order number (10 digits)	Ex. <b>4001234567</b>	If the shipping unit contains 1 retail unit the Order EAN and the retail EAN are the same		
Application identifier	Always <b>(97)</b>	If the shipping unit contains more than one		
Salling Group article number (6-12 digits)	Ex. <b>123456789012</b>	retail unit the Order EAN will be different from the retail EAN		

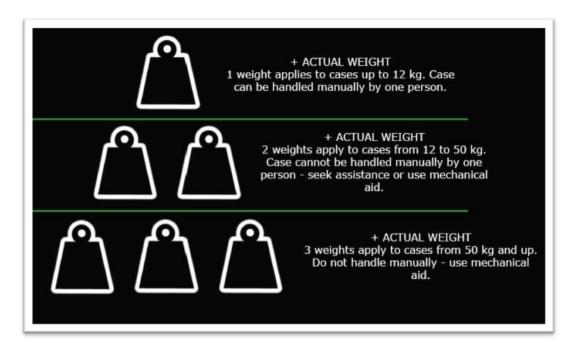
Besides the barcode the following information could also be marked on the case:

	Information on the carton							
	Information	Example						
1	Order number	Salling Group order number (10 digits) (optional)	4001234567					
2	Article number	Salling Group article number (6-12 digits) (optional)	123456789012					
3	Product	Description of product (optional)	Jackets					
4	Quantity	Number of sales units in case (optional)	12					
5	Gross weight	Total weight of case + content (optional)	13 kg					
Nor	nfood							
7	Color	Color of product (optional)	Green					
8	Product range	If the case contains an assortment of different sizes or colors (optional)	S - M - L - Total 2 - 2 - 2 - 6					
Foo	Food Products							
9	Prod. date	Production Date & Best before date (optional)	2014-12-02 (YEAR.MM.DD)					
11	EAN number	EAN number of the product (optional)	5701050212850					

## Handling

#### Carton weight limits

- Weight limits for cartons stipulated by Danish authorities, is a gross weight of max 12 kg
- Gross weight must be printed on the label to inform employees of the correct way to handle the box
- Salling Group introduces a special handling symbol, which is weight specific, and must be placed on each box (or the shipping mark):



#### Heavy or bulky products

- If the product itself is heavier than 12 kg or bulky (larger than 1 m<sup>3</sup>) grip holes should be added either on both sides / opposite ends (suggested size 30 x 100 mm)
- If the product weight exceeds 20 kg the box has to be handled by two people and thus grip holes must be added to the box to facilitate this.





• If grip holes are not possible to make due to packaging (ex. No air / room around articles) external handles must be applied (plastic handles) or packaging altered to meet the requirements.

## Handling symbols

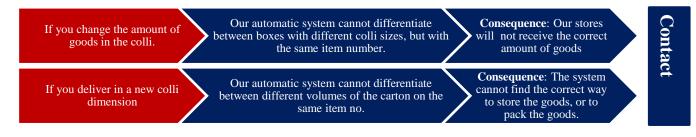
The following international handling symbols must be used if your products require special handling during transport, at the warehouse or in the stores. <u>Symbols may only be used when required.</u>

	Maximum stack (here shown as "8")
8	Goods like video monitors and glassware have a stacking limit. If this limit is exceeded, the compression from excess weight of overlaying boxes may damage the goods underneath. Use this symbol if the product has a stacking limit.
2	Fragile: handle with care
FRAGILE	Fragile: handle with care - glass
	This side up
	Symbol only to be used if: Important for transport stability. Direction has implication for stability due to directional reinforcement in cases. Important for product stability. If product can be damaged/broken when packed in wrong direction.
	Do not stack
DO NOT STACK	
	Chemicals
CONTENTS HAVE BEEN FUMIGATED WITH Name of Amigant AND VENTILATED RESIDUAL FUMIGANT MAY BE PRESENT VENTILATE OR TEST BEFORE ENTRY	Use symbols like this if the container is fumigated or contains chemicals.

## **Product registration**

When shipping to Salling Group, you must make sure that the correct master data is available to Salling Group. The procedure depends on the type of product you are delivering; textile, food or other nonfood products. Master data registration is only done for new item numbers and it is done because both our systems and warehouse are highly dependent of correct master data.

#### Changes to master data



If you change the articles so that the master data are no longer correct, please contact your contact person at SALLING GROUP and deliver the articles on a new item number. SALLING GROUP will supply you with the new item number.

#### **Packing of pallets**

- **Products must be kept within the pallet dimensions** at the bottom as well as the top, so no carton hang outside the pallet.
- Weight must be distributed evenly across the pallet horizontally and vertically
- Pallet height maximum 180 cm (including the pallet)
- The total weight of the pallet may not exceed 950 kg
- The items on the pallet must be wrapped in clear foil to ensure stability during transport, as well as dust protection - Foil cannot cover the pallet and cannot be colored
- No individual wrapping of single cartons must be employed, and no part of the wrapping must get in touch with the pallet.
- Pallets must not be foiled together with other pallets.
- Removing foil should not result in collapse of a single row or the entire pallet.
- Pallet label must be placed outside the foil.
- "Slave pallets" are not accepted at all warehouses Please refer to Appendix A for overview of warehouse specific pallet requirement.
- **One item number per pallet** The pallets should be packed with only one item number. We want to receive clean units to avoid mixing of the articles.
- The labels of all the boxes must be visible without splitting up the pallet.





## Delivery

### Loading of pallets on truck / container

In order to prevent damaged cases and to facilitate the handling during receipt at our warehouse, it is important to arrange the packing of the truck / container according to the following instructions:

- 1. 1/1 pallets shall be placed 3 and 3 at the vehicle e.g. the short side of the pallet must always be turned towards the loading platform.
- 2. If you deliver in containers on slip-sheets the grip handle must always be turned towards the loading platform.
- 3. 1/4 pallets shall be in rows of three (600\* 1200).

If you deliver our goods by truck you should not use the type 'High-cube' or vans. High-cubes and vans have a low unloading level which we are not able to handle.

#### Requirements upon arrival

When arriving to our warehouses the below requirements must be fulfilled:

- The driver must unload the goods at the directed space himself.
- The Salling Group 10-digit order number must always appear on all documents related to the delivery (including consignment note and delivery note.) The order information must be available to the driver and therefore must not solely be attached to the products/pallets in the form of delivery notes or the like.
- Only papers covering products actually delivered may accompany the products.
- The driver must state the order number whether the products are delivered via central warehouses, warehouse hotel or have been transhipped to another carrier in transit.
- If the driver carries products for several order numbers, all order numbers must be advised.
- In case of part delivery, it must appear clearly from the papers which order number the delivery concerns. The order number must appear at both consignment note and delivery note.
- If the delivery note does not cover the entire order, it must be stamped "Part delivery". A copy of the delivery note must be attached to each consignment note. Further a clear indication of which products is being partly delivered and how many of each article is required.
- The delivery note must state the exact amount of collis delivered.
- A consignment note indicating the precise part consignment delivered in EUR 1/4, 1/2 or full (1/1) pallets must be made out for each delivery.

• Delivery notes and freight documents must **always** be included for each delivery. Upon arrival the truck driver must hand in the physical documents to an employee.

#### **Consignment note information**

Consignment notes should contain below informations:

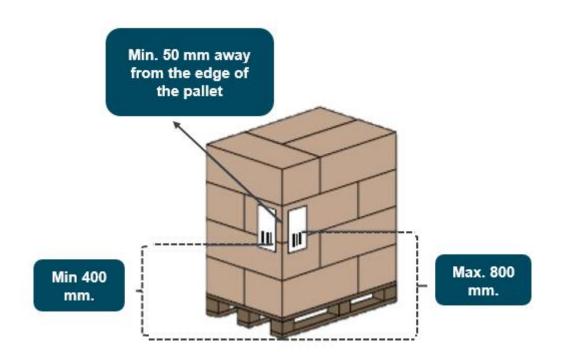
- Supplier name and address
- Supplier number
- PO number
- Article name pr article
- Salling group article number for each article in numerical order
- Delivered number colli for each article
- Weight for each article if the article is catchweight

## Labelling of pallets

Upon arrival the pallets will be registered by the means of barcode scanning and therefore there must be a GS1-128 pallet label on each pallet. For the full list of application identifiers please see below link\*

https://www.gs1.org/standards/barcodes/application-identifiers

The GS1-128 pallet label must be placed on the pallet as shown below. Further, at a full pallet, a label must be placed on both sides of the pallet. At  $\frac{1}{2}$  and  $\frac{1}{4}$  pallets the label must be placed on the top of the pallet and on the short side.



## **Chemicals & Fumigation**

### **Chemicals**

Fumigation of the containers must always be coordinated with your contact person at Salling Group. If you use fumigates in the containers:

- You must send a certificate with the contents that have been used to fumigate the container to Salling Group at nflvm@sallinggroup.com
- You must send a certificate that the container has been ventilated and is now fumigant free to Salling Group at nflvm@sallinggroup.com.



CONTENTS HAVE BEEN FUMIGATED WITH (Name of fumigant AND VENTILATED RESIDUAL FUMIGANT MAY BE PRESENT VENTILATE OR TEST BEFORE ENTRY

 Furthermore you must label your container with warning symbols, so that we can take the necessary precautions at our warehouse.
 The containers should as a minimum be labeled with the following information: A warning symbol, Name of the fumigant; Date of fumigation; Information about ventilation (Yes/No); Date of ventilation.

At Salling Group we will test container shipments according to current legislation if we suspect that a container is contaminated. Contact Salling Group if you need to know for which fumigates and chemicals we test.

#### If you use chemicals in your production:

Products containing chemicals will evaporate after production, and some contamination can be avoided by not packing the goods immediately after production.

To avoid or minimize contamination in the packing, certain products should be delivered in perforated packing. This is especially important for suppliers of shoes and other products containing many chemicals.

You must keep updated with the European chemical legislation REACH – Regulation (EC) No 1907/2006 with all applicable amendments – concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals including restriction (Annex XVII) and substances of very high concern (SVHC substances on the candidate list). The candidate list of SVHC substances is the first step in the procedure for restriction of use of a chemical. You can find the list by following this link: http://echa.europa.eu/web/guest/candidate-list-table

REACH concerns substances in both the articles and the packing material.

The candidate list of SVHC substances is updated twice per year. The suppliers of any articles containing such a substance in a concentration above 0.1% (weight by weight) have to provide enough information to allow the safe use of the article to the recipients of the article.

If you need further help regarding how to avoid the use of chemicals and fumigates, or to find alternatives to forbidden chemicals or fumigates, Salling Group can support you in finding technical assistance.

## **Packaging & Cadmium Directive**

All suppliers to Salling Group must at all times keep informed of relevant Danish and European legislation and the products as well as the packaging must at all times comply with any and all applicable rules and regulation.

The following rules, regulations and requirements are not a complete list, but example of applicable requirement for packaging materials.

#### **Packaging Directive**

Suppliers to Salling Group must meet the requirements of the Packaging Directive 94/62/EC with any amendments - on packaging and packaging waste (implemented in Danish law in BEK nr 1455 of 07/12/2015 with any amendments).

Harmonised relevant standards: EN 13427, EN 13428, EN 13429, EN 13430, EN 13431, EN13432.

According to the Packaging Directive packaging and packaging components may only be placed on the market provided that the sum of concentration levels of lead, cadmium, mercury and hexavalent chromium does not exceed 100 ppm by weight.

How to find the Packing Directive for elaborating details: Go to <u>https://eur-lex.europa.eu</u>. and enter year (1994) and number (62).

#### REACH

Suppliers to Salling Group must meet the requirements of Regulation (EC) No 1907/2006 with any amendments – concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Annex XVII contains restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles – including packaging.

#### How to find REACH for elaborating details:

Go to <u>https://eur-lex.europa.eu</u> and enter year (2006) and number (1907). For further guidance please see go to the website of the European Chemicals Agency (ECHA) on <u>https://echa.europa.eu</u>

#### **Danish Cadmium Restriction**

Suppliers to Salling Group must meet the requirements stipulated in the Danish cadmium act (BEK 858 of 05/09/2009).

According to the cadmium act import, sale and manufacture of cadmium-containing products are prohibited. Cadmium-containing products mean products in which cadmium is used with more than 75 ppm in the homogeneous components of products not included in the restriction for cadmium in Annex XVII of Regulation (EC) No 1907/2006 with any amendments – concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

## **Goods reception control**

In order to ensure the quality of the deliveries, our "Goods In" department check every delivery and correct if errors.

Suppliers who do not comply with the delivery specifications in the packaging instruction will be charged a handling fee. In Appendix C a complete list over handlings charges can be found.

Note! Not all warehouses accept slave pallets or 1/4 pallets - Please refer to appendix A for warehouse specific information on pallets.

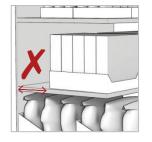
# **Part 2 – Netto instructions**

# **Overview of general requirements for outer carton**

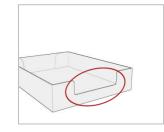
## **General requirements for outer carton:**



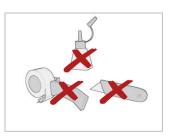
Shiny offset print on carton that reflect the brand and the carton must be white on the inside



Depth of outer carton must fit the depth of the shelves. See page no. 36 for further instructions



Low-cut facing to have a good display of the product



No use of tools for opening and in-store display. Clear instructions must be visible e.g. arrows and pictograms



Automatic folding bottom



Holes in lid and sides of carton for easy gripping

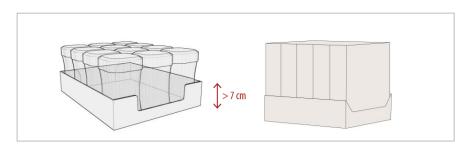
Cartons should be possible to stack

## 1st priority – same carton for both manual and automatic warehouses.

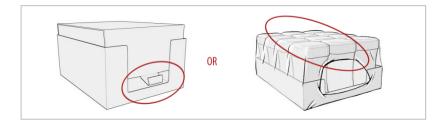
From a starting point all cartons for dry goods must comply with automatic Netto's warehouse.

# **Overview of requirements for outer carton for automatic warehouse**

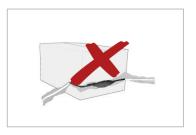
## **Outer carton requirements:**



Minimum 7 cm sides and back when the products are transparent or when there is a risk of gaps between the products. Height on sides and back of carton can vary, when the products are not transparent and stand close in the carton. Ensure a steady carton that protects the products.



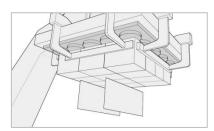
Fixed lid: Use cardboard hook attachment in both sides of the carton or shrink-warp with perforation. Shrink wrap perforation is preferred at bottom of tray and needs to be located opposite lifting sides to avoid tearing when lifted.



Tear-off is not accepted. Avoid cardboard perforation In case cardboard with perforation is the only option, ensure that the quality of the cardboard minimizes rough edges



Minimum/maximum weight for a carton



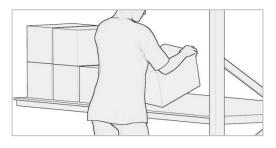
If shiny carton exceeds 5,5 kg insert slip sheets. Top and bottom must not be slippery.



Loose lid can be accepted at automatic warehouse dependent on weight and size. A case by case assessment is needed

# **Overview of requirements for outer carton for manual** warehouse

## Manual warehouse system:



Manual handling

## **Outer carton requirements:**



Removable cardboard lid, not attached to rest of the carton to ensure easy handling

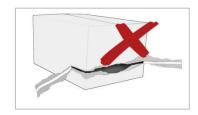


Maximum weight for a carton



Avoid unstable carton. Height and weight must ensure stability

Perforation and tear-off is not accepted



# **3. Requirements for Sales Ready Packaging**

## 3.1 General requirements to outer carton

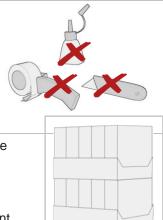
- Presentable outer carton, even in half-empty state
- Low cut facing for easy to see, identify and remove products
- Offset Print on carton according to the brand design manual
- The carton must be white on the inside. This also apply to pallet displays
- The carton should have shiny offset print on the outside.
- No cardboard perforation or tear-off
- For easy handling in stores please ensure that:
- The carton should have automatic folding bottom and lid
- Removable lid has holes for easy grip
- The carton should contain holes in sides for easy handling
- Limit use of pins, wax, tape or glue can be accepted (never on the front)
- No use of knifes or tools should be necessary in stores
- Handling instructions (arrows and symbols) for staff on how to make the carton 'ready for sale'. None of the handling instructions must be visible on the facing of the carton
- Depth of the carton must be 20, 30 or 60 cm to fit the shelves. Depth must be 20 or 40 cm for bottom shelves. The buyer will inform you witch apply. Please see chapter 5 for further information
- Cartons should be possible to stack
- Products with shrink-wrap need to be placed in a tray, for whole cartons to be placed easily on shelves. The shrink wrap perforation is preferred at bottom of tray and needs to be located opposite lifting sides to avoid tearing when lifted.
- For the automatic warehouse cartons with fixed lid, shrink-wrap with perforation or in some cases a loose lid placed inside outer carton can be used.
- Lid must not fall off at any point in the supply chain, and can be attached to the carton by hooks of cardboard (a limited use of tape, glue or other adhesive as possible can be accepted)
- Outer carton should be aligned with the weight and height of the product.
- Test whether the carton is stable by lifting and pressing the carton, with content, from a diagonal angle.
- Carton weight must be minimum 500 g and maximum 12 kg.
- Minimum carton measures: 150mm long, 100mm wide and 70mm high
- Maximum carton measures: 600mm long, 400mm wide and 400mm high
- Following information shall be printed on the carton (never on the front):











- ✓ order EAN-code
- ✓ product description name
- If outer carton exceeds 5,5 kilograms then use slip-sheets between cartons in order to avoid pallets sliding apart.
- The top and bottom of the outer cartons must not be shiny/slippery. Use slip-sheets if needed.
- Light must NOT be able to pass through the bottom 7 cm of the carton. If sides of the carton is lower, cover up any gaps between the products. Be aware of transparent products or packaging.

## **3.2 Exception - Cardboard perforation**

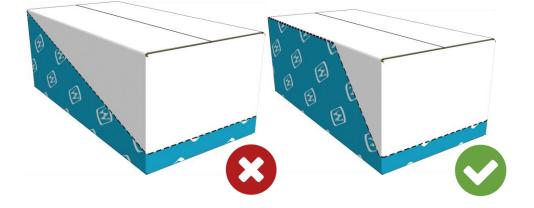
- Cardboard tear-off is NOT accepted
- Perforation should be avoided. However, if use of cardboard perforation is the only option for automatic warehouses only, please be aware that the perforation meets the following requirements:
- No tape or glue cover the perforation
- Perforation should leave nice clean edges when tearing off
- There should be clear symbols that indicate how perforation should be handled
- Perforation should have round edges (see example below)





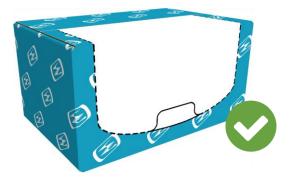
Curved perforation lines do not open prematurely and improve stacking strength

• Perforation should be placed so that the load-bearing sides are as intact as possible while still maintaining high product facing (see example below).



Minimizing the cutting of load bearing flutes will strongly improve the stacking strength of a box

• To ease the perforation opening for the store staff a cut should be made to make a starting point for the tearing. Further, a large and visible hand hole will make it easier for the store staff to get a firm grip.

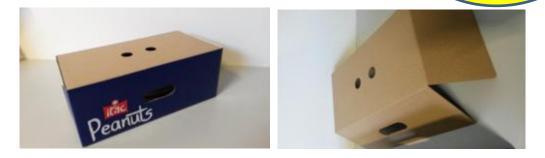


## 3.3 Carton only for manual warehouses

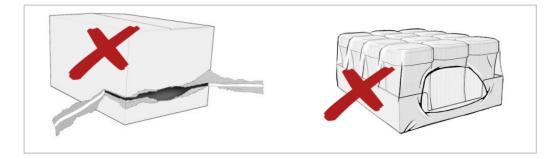
• The outer carton should be provided with a lid to protect the product throughout the supply chain.

Avoid using tape, glue or other adhesive, so that the lid is easily removable. See example below.

FOR MANUAL WAREHOUSES ONLY



• Cardboard tear-off, perforation or shrink-wrap with perforation are not an option when only manual warehouses are to handle the carton.



• The carton can be lighter than 500 g

# 3.4 Special requirements for chilled and frozen

Outer carton shall be able to withstand water and cooling.

## **3.5 Approval procedure**

 All cartons must be sent for approval before production. All approvals are done in collaboration with the warehouses.

# 4. Outer carton examples

## 4.1 Good examples



- Nice off-set print on outer carton
- +7 cm. at the bottom
- Fixed lid easily opened without tools





- Good alternative to tear-off on outer carton
- Outer carton fixed with hooks (at bottom)
- Good display of products
- Nice off-set print on tray
- Nice print on outer carton to easily identify product





- +7 cm. tray
- Fixed lid (glued inside of tray easy to open without tools)
- Good display of products and nice offset print on tray





- Outer carton fixed with hooks easy to open without tools
- Outer carton in brown liner
- Outer carton has automatic folding bottom



- Could be even further improved with holes in sides for easier handling in stores
- <u>IMPORTANT:</u> The brown outer carton needs to clearly communicate the contents of the colli

- 7 cm. tray
- Good display of product and nice offset print
- Perforation clearly marked and easy to open without any use of tools



• <u>Further improvement:</u> Shrink wrap perforation being located on bottom of colli for easier handling in store



# **Good examples of exceptions**



- Stackable
- Easy to make sales-ready without any use of tools
- Fixed lid (perforation)



- Perforation must leave nice edges at facing
- Ensure easy breaking of perforation (i.e. clearly marked, no tape etc.)
- Better alternative: Lid with hooks



# **Good examples for manual warehouses**



- Non-fixed lid with holes for easy removal of lid
- Off-set print on tray (and white inside)
- Nicely cut facing no perforation



• In some cases these cartons can be used for the automatic warehouse. This is a case by case assessment







- Non-fixed lid with holes for easy removal of lid
- Off-set print on outside and white inside of carton
- Nicely cut facing no perforation Automatic folding bottom



• In some cases these cartons can be used for the automatic warehouse. This is a case by case assessment













- Non-fixed lid
- Off-set print on outside and white inside of carton
- Nicely cut facing no perforation Automatic folding bottom

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• In some cases these cartons can be used for the automatic warehouse. This is a case by case assessment













# 4.2 Not acceptable examples



- No tray and not possible to put directly on shelves
- No perforation cannot be made sales ready without the use of tools



- Bad display of product as facing is not cut and no print on tray
- No perforation cannot be made sales ready without use of tools



- Less than 7 cm. hight of tray
- No perforation cannot be made salesready without the use of tools



- No print
- Cardboard tear-off











# 5. Shelf depth requirements for outer carton

The depth for outer carton must strive to fit the shelf depth to avoid space waste. The table below illustrates shelf depth across countries:

	DK	SE	DE	PL
Bottom	80	80	80	80
Mid	60	60	60	60
Тор	60	40	40	60

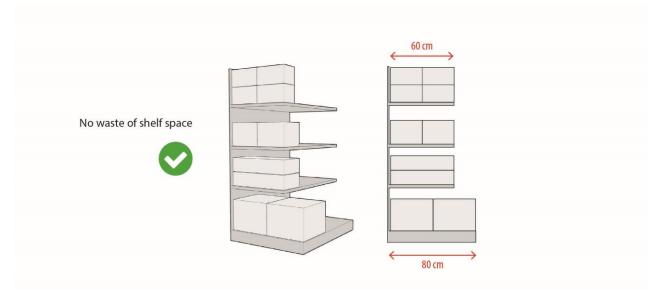
As seen, general shelf measures are 80 cm for the bottom shelves and 60 cm for remaining shelves. Top shelf depths vary between countries.

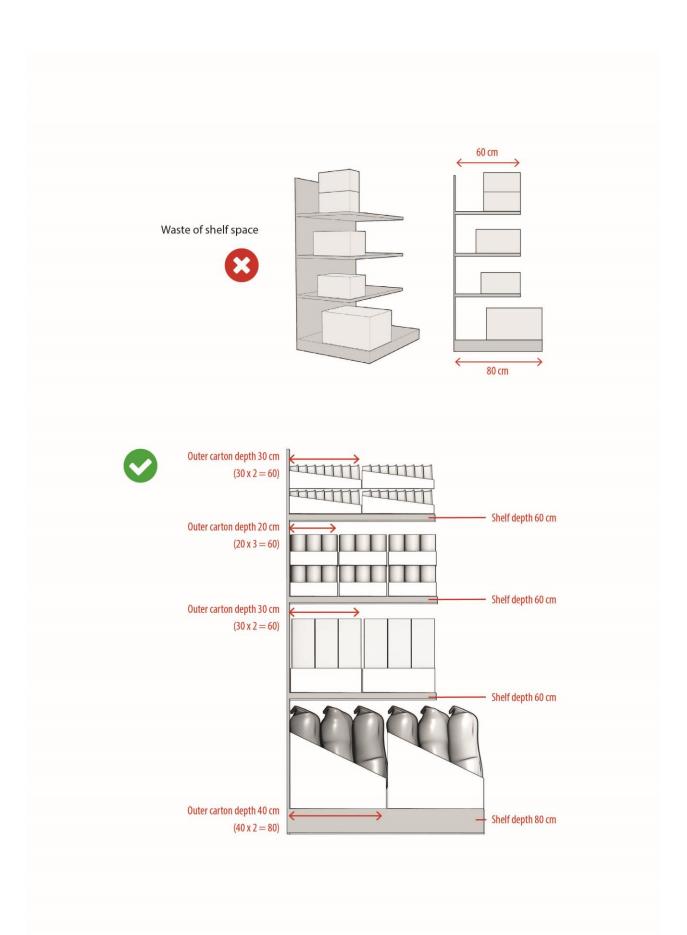
The optimal outer carton must therefore strive to be:

	Optimal outer depth measures				
Bottom	20 or 40 cm				
Mid	20, 30 or 60 cm				

Depth shall also be aligned with the size and weight of the product to ensure the handling of the outer carton.

There will be exceptions within some categories where depth of outer carton needs to be considered from case to case.





# 6. Pallet requirements

The following pallets are accepted at both automatic and manual warehouses:

EURO pallets:

- EURO full pallet max height 180 cm including the pallet
- EURO ½ pallets max height 170 cm including the pallet
- EURO ¼ pallets max height 180 cm only the following type is accepted





CHEP pallets (blue pallets):

- CHEP full pallets max height 180 cm
- CHEP ½ pallets max height 170 cm
- CHEP ¼ pallets max height 180 cm (Is **NOT** accepted in Netto Aarslev)
- Only the following two types of CHEP ½ and ¼ pallets are accepted:





#### Please refer to Appendix A for detailed overview of warehouse specific pallet requirements.

The indicated max. pallet heights are only applicable for the above approved pallet types.

If possible please double stack pallet in the trucks.

	Special requirement for the use of 1/2 and 1/4 pallets		4 1/4 - pailets must be stacked on top of 1 EURO pailet. Do not place 1/2 pailet on top of 1 EURO pailet	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet	NB: Pallet quality must be either A or B standard	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet	1/4- and 1/2- pallets can be stacked on top of 1 EURO-sized pallet, but single 1/4 and 1/2- pallets also accepted	Do not place 1/4 or 1/2 pallet on top of 1 EURO pallet		All pallet heights are including the pallet
		Ę	NA NA	AN	NA	NA	NA	NA	NA	NA	NA		hts are
		One way pallets           1/2         1/4           pallets         pallets	40 x 60 NA	AN	AN	NA	NA	NA	NA	NA	NA		et heig
		One wa	80 x 60 NA	AN	AN	NA	NA	NA	NA	NA	NA		II palle
		1/1 pallets	80 x 120 NA	AN	AN	NA	NA	NA	NA	NA	AN		A
		Ę	NA NA	NA	NA	AN	AN	NA	NA	NA	NA	L	
		LPR (Red pallets)		NA	AN	NA	AN	NA	NA	NA	NA		
	andled	1/2 1/2 pallets	80 x 60 NA	NA	AN	NA	AN	NA	NA	NA	NA		
	Type of pallets that can be handled	1/1 pallets	80 x 120 NA	NA	180 cm	NA	NA	NA	NA	NA	NA		
Requirements per warehouse:	pa llets th	۲. End of the second s	NA NA	NA	AN	NA	AN	NA	AN	NA	AN		
areho	Type o	1/4 pallets	40 x 60 180 cm	NA	NA	180 cm	180 cm	180 cm	180 cm		160 cm		
oer w		CHEP (blue pallets)	80 x 60 170 cm	170 cm	M	170 cm	160 cm						
ents		1/1 pallets	80 x 120 180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	160 cm		
irem		Ę	NA NA	NA	AN	NA	NA	NA	NA	NA	NA		
Requ		RO type	40 x 60 180 cm	180 cm	AN	180 cm	180 cm	180 cm	180 cm		160 cm		
		EURC 1/2 pallets	80 x 60 170 cm	170 cm	AN	170 cm	170 cm	170 cm	170 cm		160 cm		
		1/1 pallets	80 x 120 180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	180 cm	160 cm		
	Varehouse		Automatic	Manual	Manual	Manual	Manual	Manual	Automatic/Manual	Manual	Manual		
			W	Aarslev	Agri-Norcold, Avedøre	Motaniec	Domaslaw	Kopytkowo	Wustermark	Stavenhagen	Linköping & Falkenberg Manual		
		ուեչ	ere	ž	Ä	PL	L P	PL	DE	DE	S S		
	Format		Netto Ec	Netto	Netto	Netto	Netto	Netto	Netto	Netto	Netto		

# Appendix B – General Warehouse information

Format	Country	Warehouse	Automatic or manual	Terminals addresses	<b>Opening hours (deliveries)</b> Order must be fully unloaded before closing time	Contact information
Netto	DK	Køge	Automatic	<b>Netto DC Køge -</b> Mimersvej 1, 4600 Køge, Denmark	F&V: 02:00 - 06:00, 7 days a week Grocery: 23:00 Sunday - 22:00 Friday Meat: 05:00 - 08:00, 7 days a week Chilled: 00:00 - 14:00 - Monday, 23.00-14.00 Monday-Friday SPOT: 00:00 - 17:00 Monday - Friday	N/A
Netto	DK	Aarslev	Manual	Netto DC Årslev - Rosbjergvej 35-37, 8220 Brabrand, Denmark	F&V: 04:00 - 06:30, 7 days a week Meat: 04:00 - 07:00, 7 days a week Chilled: 23:00 - 06:00 - Sunday - Thursday Frozen: 23:00 - 03:00 - Sunday - Thursday SPOT: 06:00 - 17:00 Wednesday SPOT Ready for sale: 07:00 - 15:00 Wednesday	N/A
Netto	DK	Avedøre	Manual, Frozen warehouse	Agri-Norcold Avedøre Kanalholmen 25, 2650 Hvidovre, Denmark	Frozen: 23:00 - 03:00 - Sunday - Thursday Booking of time is required on all deliveries before arrival. Deadline for booking is no later than 12:00 the day where inbound deliveries can begin at 23:00 same day	vognmand@agri-norcold.dk
Netto	PL	Motaniec	Manual	Warehouse 9005 - Netto Sp. Z O.O. Centrum Logistyczne Szczcin Motaniec 30, 73-108 Kobylanka		N/A
N - 44 -	PL	Demoster		Warehouse 9007 - Netto Sp. Z O.O. Centrum Logistyczne Wrocław Domaslaw ul. Poludniowa 2, 55-040 Kobierjzyce		NVA
Netto		Domaslaw	Manual	Warehouse 9009 - Netto Sp. Z O.O. Centrum Logistyczne Kopytkowo Kopytkowo 46,		N/A
Netto	PL	Kopytkowo	Manual	83-230 Smetowo Graniczne Netto ApS & Co. KG - Magdeburger Str. 2, 14641		N/A
Netto	DE	Wustermark	Automatic/Manual	Stavenhagen, Germany Netto ApS & Co. KG -		N/A
Netto	DE	Stavenhagen	Manual	Preetzer Str. 22, 17153 Stavenhagen, Germany		N/A
Netto	SE	Falkenberg	Manual	Netto Marknad Sverige AB - 311 84 Falkenberg Blackebergvägen 14, 311 50 Falkenberg		N/A
Netto	SE	Linköping	Manual	Köpetorpsgatan 8, 582 78 Linköping		N/A

# Appendix C – Handling fee overview

Types of errors	Minimum handling fee (DKK)	Handling fee per pallet, per error (DKK)	Minimum handling fee (EUR)	Handling fee per pallet, per error (EUR)
1/4 or 1/2 pallets placed on 1/1 EUR	2000	100	267	13.35
1/4 or 1/2 pallets wrapped together	2000	100	267	13.35
ASN error	2000	100	267	13.35
Breached units	2000	100	267	13.35
Defective pallet	2000	100	267	13.35
EAN label placed behind foil	2000	100	267	13.35
Errors on EAN label	2000	100	267	13.35
Foil covering the pallet	2000	100	267	13.35
Foil loosely hanging from the pallet	2000	100	267	13.35
Item numbers mixed on pallet	2000	100	267	13.35
Missing CMR*	2000	N/A	267	N/A
Missing delivery note*	2000	N/A	267	N/A
Missing foil on pallet	2000	100	267	13.35
Missing product information on boxes	2000	100	267	13.35
Mulitple EAN labels on same pallet	2000	100	267	13.35
Missing EAN label	2000	100	267	13.35
No order number on CMR*	2000	N/A	267	N/A
No order number on delivery note*	2000	N/A	267	N/A
Non-transparent foil around pallet	2000	100	267	13.35
Pallet too broard or unstable	2000	100	267	13.35
Pallet too heavy	2000	100	267	13.35
Pallet too tall	2000	100	267	13.35
Pallets foiled together	2000	100	267	13.35
SPOT - Wrong delivery date or time**	25000	N/A	3334	N/A
Strips around boxes or pallet	2000	100	267	13.35
Wrinkled EAN label	2000	100	267	13.35
Wrong best before date***	2000	1000	267	134
Wrong delivery date or time*	5000	N/A	667	N/A
Wrong/missing information on delivery note*	2000	N/A	267	N/A
Wrong pallet type	2000	100	267	13.35
Wrong placement of EAN label	2000	100	267	13.35

# Appendix C - Handling fee overview

\*Per order line

\*\*Per article number on PO, and will be given as an extra handling no matter any other previous handling fees on same PO

\*\*\*Per order line, and will be given as an extra handling no matter any previous handling fees on same PO