

Project check list general, compact storage

1.0 Definition Pallets

Type of pallet	Length in mm	Width in mm	Height in mm	Material
a) EURO Pallet DIN EN 13698-1	1200	800	144	<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel
b) Industry Pallet DIN EN 13698-2	1200	1000	144	<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel
c) Chep Pallet				<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel
d) Dusseldorfer Pallet DIN EN 15146-4	600	800	163	<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel
e) Chemistry Pallet CP.....				<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel
f) Special pallet	Please attach drawing or layout!			<input type="checkbox"/> Wood <input type="checkbox"/> Plastic <input type="checkbox"/> Steel

1.1 Percentage break down

Type of pallet	Share in percent
a)	%
b)	%
	%
	%
	%

1.2 How high is the portion of inferior and defective pallets which can lead to problems when storing and transporting?

in %

1.3. Fault/Defective

Definition	
Base are missing completely or partially	<input type="checkbox"/>
Base are cleaved	<input type="checkbox"/>
Logs distorted	<input type="checkbox"/>
Weak one-way pallets available	<input type="checkbox"/>
Pallets inappropriately repaired	<input type="checkbox"/>

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2.0 Package data

Property	Data	Part in %
minimum Height (incl. Pal)	mm	
maximum Height (incl. Pal.)	mm	
minimum weight	kg	
maximum weight	kg	

Is the load of the freight evenly distributed on the pallets?

yes no

2.1 Load projections/Tilt of the commodity

Pallet measure	Overhang in mm	Comment
<i>for example 1200mm</i>	<i>100 mm</i>	<i>both sides 50mm</i>

2.2 Load securing

yes no Does here the danger of slipping exist?
 Foil
 Band
 Belts Others

2.3 Shall the different pallet heights at the height-establishing in the storage for the increase of the storage capacity integrated in the planning?

yes no

2.4 How are the pallets given up?

with forklift length wise crosswise
 with manual lift truck length wise crosswise
 automatically length wise crosswise System.....

Hub manual lift truck 100mm differently.....mm
 max. Hub fork liftmm
 inclinable stacker mast yes no
 Conveyor height
 (automatically)mm

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3.0 Building data

Building existing Building under construction

Dimensions building/ existing area

Length:m

Width:m

Height:m

Temperature range:°degree to°degree

Air humidity:%

Ground capacity:KN/m²

Please attach layout or drawing!

3.1 Low of material

Are there given commodity flow yes no

Are there given loading ramps yes no

If specifications are present please sketch in the floor plan!

3.2 Pallet (Item)-Structure/ Personnel review onto inventory turnover ratio

Number of pallet / Item	Item	Personnel review onto inventory turnover ratio		
		A Item	B Item	C-Item
1 Pal. / Item				
2 Pal. / Item				
3 Pal. / Item				
4 Pal. / Item				
5 Pal. / Item				
6 - 8 Pal. / Item				
9 - 12 Pal. / Item				
13 - 15 Pal. /Item				
mehr als 15 Pal. / Item				
mehr als 20 Pal. / Item				
Total number of item				

3.3. How many pallet storing positions are needed altogether inclusive reserves and expansion?

Total capacity:Stock piles

Is it estimatable how often the storage turns itself over in the year?



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4.0 Pallet movement

Working process of the storage takes place: single-layer two-layered
 multilayered

Working days / week: 5 6 7

Number of storages/h piece

Number of stock removals/h piece

Number of shipments/h piece

Number of discharges/h piece

Are there temporal classifications? For example a certain time for WE, WA, outlet, commodity from production, shipment, et cetera:

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