

Europallet classification features:

	NEW	Class A	Class B	Class C
1	Four-way wooden flat pallet (800 mm x 1,200 mm) in keeping with DIN EN 13698-1	●	●	●
2	Fabrication in acc. with UIC standard 435-2	●	●	●
3	4 corner edges chamfered, 3 base boards chamfered on both edges	●	●	●
4	Usable, in conformity with ProdSG	●	●	●
5	Rough-sawn timber, standard-true nailing pattern	●	●	●
6	Natural board longitudinal cracks admissible	●	●	●
7	No missing construction elements such as board, base, block	●	●	●
8	No rotten or weathered construction elements	●	●	●
9	No inadmissible construction elements	●	●	●
10	No protruding partially or fully fractured boards	●	●	●
11	No skewed blocks	●	●	○
12	No splinters, wood splaying with visible connecting elements	●	●	○
13	No soaked pallets	●	●	●
14	No contamination which can be passed onto the products, e.g.: paint, oil, smell, insect-induced infestation, mould attack	●	●	●
15	No adhesions, e.g. films, cardboards, tapes	●	●	○
16	Signs of use	○	●	●
17	At least one legible prescribed identification in each instance	●	●	●
18	All prescribed identifications legible	●	●	○
19	No projecting splinters from use	●	●	○
20	Slightly skewed blocks ≤ 1 cm of overhang	○	○	●
21	Max. one visible connecting element per construction element, max. 2 visible connecting elements per pallet	○	○	●
22	Wood moisture ≤ 22%	●	●	○
23	No contamination	●	●	○
24	Light-coloured wood	●	●	○

Brief glossary

EPAL	European Pallet Association e.V.
UIC	Union Internationale des chemins de fer (International Rail Association)
DIN EN 13698-1	Product specification for pallets - Part 1: fabrication of 800 mm x 1,200 mm wooden flat pallets
UIC 435 - 2	Quality (constructional) standard for a EUR-pallet measuring 800 x 1,200 x 144 mm
ProdSG	Product safety act
Usable	For use as intended for storage and transport
MFH suitable	Machinable, suitable for materials handling (roller and chain-type conveyor) and storable on high-rise racks
ISPM15/IPPC	Plant protection related treatment in keeping with IPPC. Requirements on industrial drying

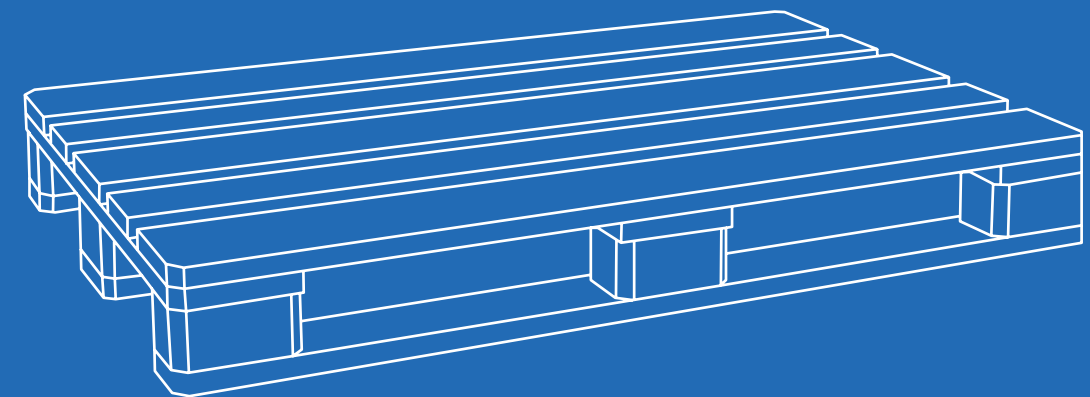
Handed over by:

QC 03/2016 P



QUALITY CLASSIFICATION

for the open pallet exchange pool



EPAL - Euro pallets 800 x 1,200 mm

Statutory requirement

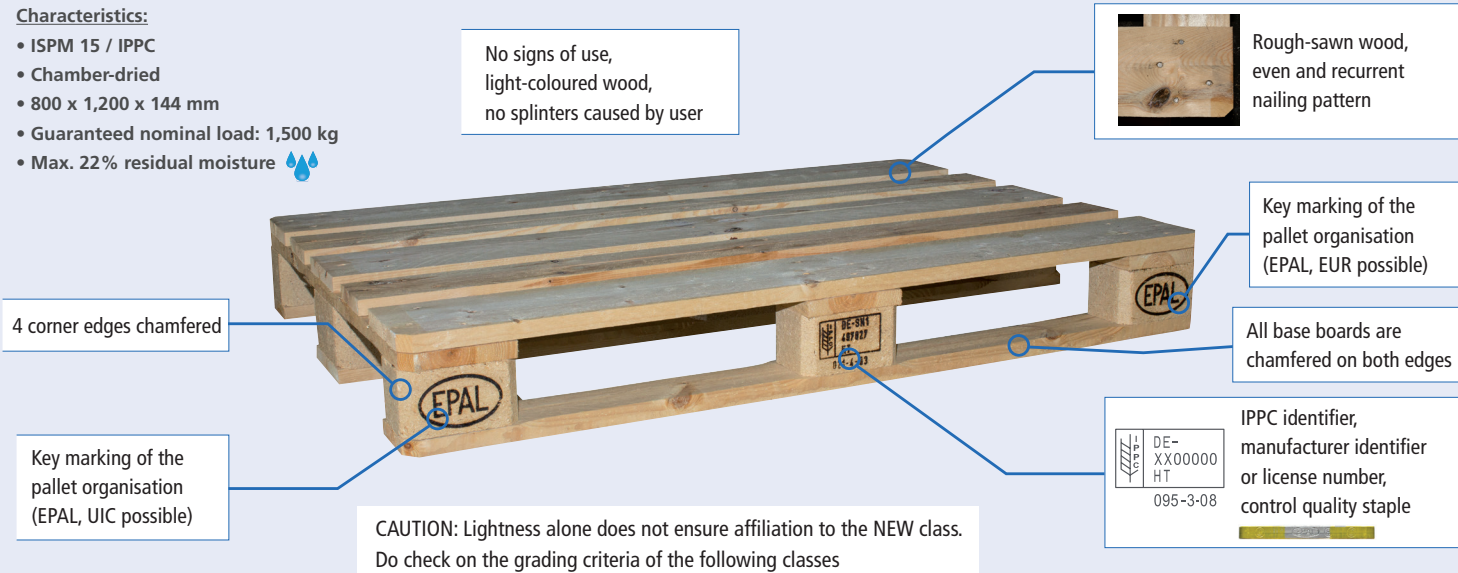
The pallet considered in this document involves a four-way wooden flat pallet in keeping with DIN EN 13698-1, „Product Specification for Pallets - Part 1: Fabrication of 800 mm x 1,200 mm Wooden Flat Pallets“ which as a load carrier under the intended use as a warehouse appliance in keeping with BGR 234 and in the German field in keeping with ProdSG (Product Safety Act) is - as a technical working appliance either as new or in a used condition - is to be marketed and/or provided for the employees.

NEW

Usable for **STORAGE TRANSPORT MFH**

Characteristics:

- ISPM 15 / IPPC
- Chamber-dried
- 800 x 1,200 x 144 mm
- Guaranteed nominal load: 1,500 kg
- Max. 22% residual moisture

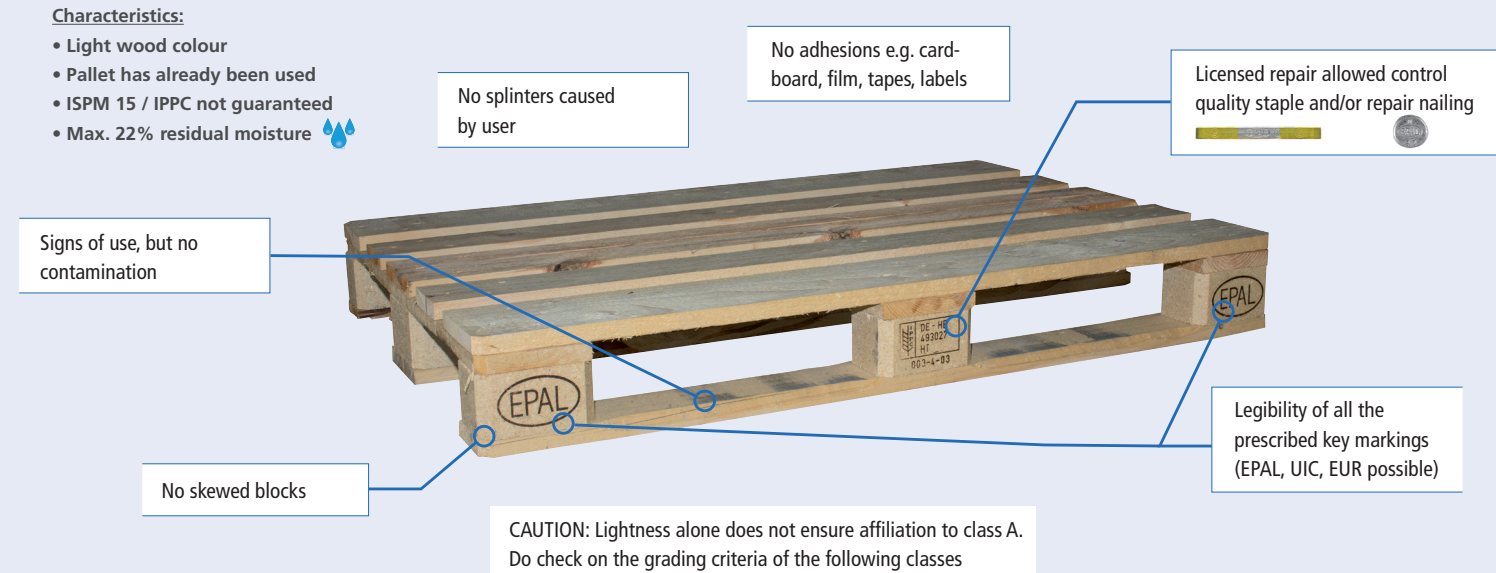


CLASS A

Usable for **STORAGE TRANSPORT MFH**

Characteristics:

- Light wood colour
- Pallet has already been used
- ISPM 15 / IPPC not guaranteed
- Max. 22% residual moisture

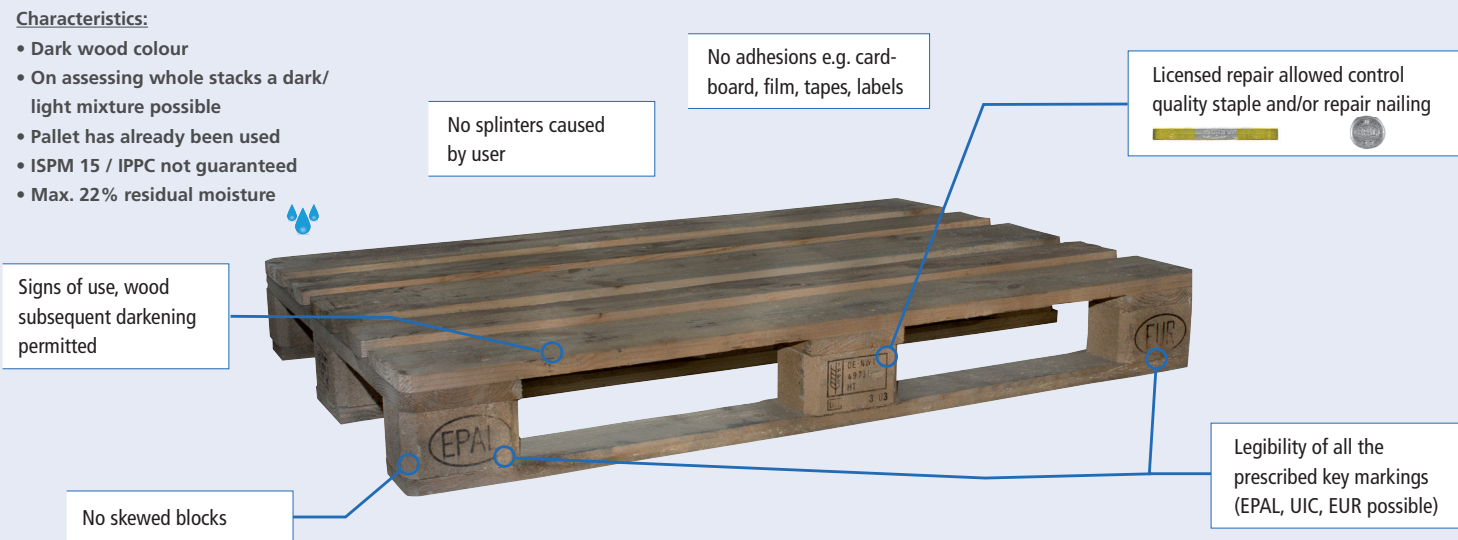


CLASS B

Usable for **STORAGE TRANSPORT MFH**

Characteristics:

- Dark wood colour
- On assessing whole stacks a dark/light mixture possible
- Pallet has already been used
- ISPM 15 / IPPC not guaranteed
- Max. 22% residual moisture

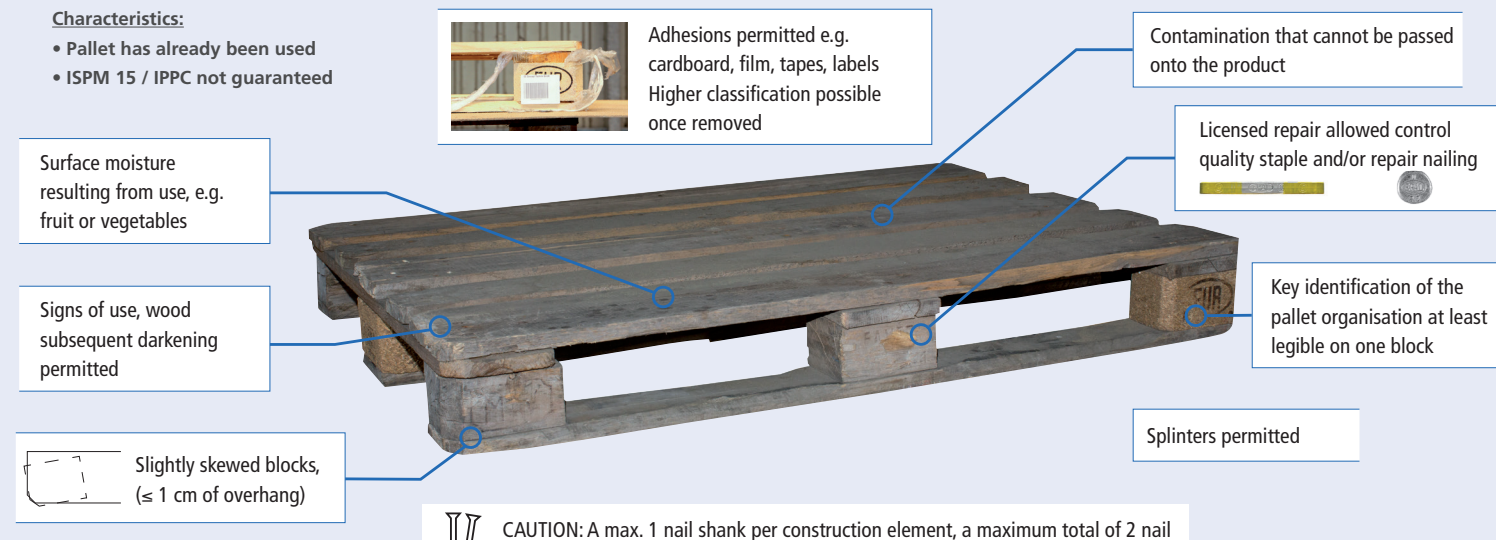


CLASS C

Usable for **STORAGE TRANSPORT**

Characteristics:

- Pallet has already been used
- ISPM 15 / IPPC not guaranteed



NOT USABLE

Without being repaired, pallets with these faults must not be used in the open pallet exchange pool



Hammering down projecting fastening elements



Drying/cleaning soaked boards



Approved eradication of faults by users for quality classification (A, B, C):



REPAIR only permitted by duly licensed repair company:



Missing component



Inadmissible component e.g. under-dimensioned, woodworm-eaten, wane



Stringer, partially or fully fractured board



Skewed block > 1 cm



Visible fastening elements e.g. nails



Contaminations which can be passed onto the products e.g. paint, oil, smell, mould, mould stains etc.



Inadmissible repair



No longer any prescribed identification legible