

Packaging Data Sheet

KÄRCHER

Plant							Date	
Plant Bühlertal							Apr.-26	
Container	Dimensions			Weight	Loading equipment		Images	Inventory-managed
Type (Internal Name)	Maximum external dimensions in mm (Deviation -5mm allowed or approval needed)			Maximum gross weight in kg	Loading equipment	max. amount of containers per loading equipment or further informations	Container types	
	Length	Width	Height (incl. pallet)					
Box Pallet (GB1)	1.200	800	970	1.000	---	✓ PREFERRED		yes (changeable)
Euro Pallet (EP1)	1.200	800	1.000	1.000	---	✓ PREFERRED		yes (changeable)
Euro Pallet (EP2)	1.200	800	1.400	1.000	---	✓ PREFERRED		yes (changeable)
Euro-sized Pallet (ES1)*	1.200	800	1.000	1.000	---	Info: necessary fork clearance		no (disposable)
Euro-sized Pallet (ES2)*	1.200	800	1.400	1.000	---			no (disposable)
Shipping Pallet (SP1)*	1.200	770	1.000	1.000	---	Info: necessary fork clearance		no (disposable)
Shipping Pallet (SP2)*	1.200	770	1.400	1.000	---	Info: necessary fork clearance ✓ PREFERRED for CONTAINER		no (disposable)
Octabin (OCT)	1.200	1.200	2.200	1.300	---	---		no (disposable)
R-KLT 3215 (VD1)**	300	200	147	15	EP1 / EP2	128		yes (changeable)
R-KLT 4315 (VD2)**	400	300	147	15	EP1 / EP2	64		yes (changeable)
R-KLT 6429 (VD3)**	600	400	280	15	EP1 / EP2	16		yes (changeable)
R-KLT 6415 (VD4)**	600	400	147	15	EP1 / EP2	32		yes (changeable)
R-KLT 4329 (VD5)**	400	300	280	15	EP1 / EP2	32		yes (changeable)
Cover D35	300	200	---	---	VD1	---		yes (changeable)
Cover D45	400	300	---	---	VD2/VD5	---		yes (changeable)
Cover D65	600	400	---	---	VD3/VD4	---		yes (changeable)
Cardboard (SX1) - KLT-B1-2815	285	190	140	15	SP1 / SP2	128		no (disposable)
Cardboard (SX2) - KLT-B1-3815	380	285	140	15	SP1 / SP2	64		no (disposable)
Cardboard (SX3) - KLT-B1-5730	570	380	280	15	SP1 / SP2	16		no (disposable)
Cardboard (SX4) - KLT-B1-5715	570	380	140	15	SP1 / SP2	32		no (disposable)
Cardboard (SX5) - KLT-B1-3830	380	285	280	15	SP1 / SP2	32		no (disposable)

Other dimensions must be approved by Plant Bühlertal (packaging.buehlertal@karcher.com)

*must be suitable for pallet shelf storage (pallet deflection)

**or cardboard with the same dimensions

Exchange criteria Euro pallets

If Euro pallets display one or more of the following faults, the pallets are not exchangeable and should be repaired in accordance with EPAL's Technical Regulations. **Non-exchangeable EPAL Euro pallets:**



A board is missing.



A block is missing or split in such a way that more than one nail shank is visible. Twisted blocks must not protrude more than 10 mm.



A bottom or deck board is splintered in such a way that more than one nail shank is visible.



Twisted blocks must not protrude more than 10 mm.



A board is broken transversally or diagonally.

Further features of poor general condition:

1. The safe working load is no longer guaranteed (rotten and decayed, heavy splintering, damaged stringers).
2. The pallet is contaminated in such a way that this may lead to the contamination of the payload.
3. Heavy splintering is visible on several blocks.
4. Unacceptable components have clearly been used (e.g. boards that are too thin, blocks that are too small).

www.epal-pallets.org

Exchange criteria Box pallets

If EPAL box pallets display one or more of the following faults, the box pallets are not exchangeable and should be repaired in accordance with EPAL's Technical Regulations.

Non-exchangeable EPAL box pallets:



The essential identification markings EPAL in oval are missing or illegible.



The stacking frame or the corner posts are deformed.



The base frame or feet are bent in such a way that the box pallet no longer stands evenly on four feet or can no longer be safely stacked.



The hinged front wall panel can no longer be opened or closed.



A board is missing or broken.

Further characteristics for bad general condition:

1. The tubular steel mesh is torn in such a way that the wire ends protrude inwards or outwards (one mesh per wall may be missing).
2. The general state is so poor due to rust or dirt that this may lead to contamination of the payload.

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