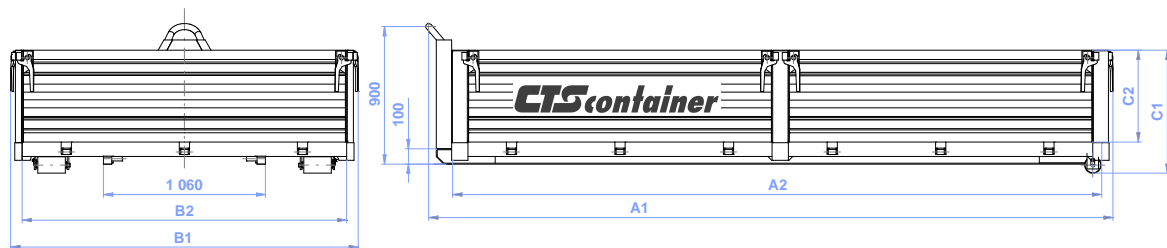
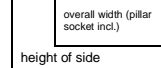


Type:	D3-25 KVAL	x /xxx	FUR
	D3-27 KVAL	x /xxx	FUR
	D3-30 KVAL	x /xxx	FUR
	D3-32 KVAL	x /xxx	FUR
	D3-35 KVAL	x /xxx	FUR
	D3-37 KVAL	x /xxx	FUR
	D3-40 KVAL	x /xxx	FUR
	D3-42 KVAL	x /xxx	FUR
	D3-45 KVAL	x /xxx	FUR
	D3-47 KVAL	x /xxx	FUR
	D3-50 KVAL	x /xxx	FUR
	D3-52 KVAL	x /xxx	FUR



Designed for placing, handling and transport of piece materials, laid loose or on pallets on a single-arm car and tractor container carrier.

It is made of square steel sheets of 2 mm thickness (sides) and 3 mm thickness (floor). It has foldable and easily removable sides, the central and rear pillar allow comfortable and safe loading with the help of a forklift truck.

The runners of container frame are made of "I 100" profile, thus guaranteeing sufficient life service and resistance to overloading.

In basic design, it is manufactured with sides of Fuhrmann HV 400 a HV 600 mm (in type designation the x / xxx digit, stating rounded height of the side in dm).

Standard width B1 = 2 085 (2 215) mm (x / xxx ..bold is a rounded width in dm, side sockets incl.). If the B1 ≤ 2 450 mm then the side lock is a lever with latch. If the B1 = 2 550 mm then the side lock is equipped with euroclip EUR.

Accessories and adjustments for extra charge: (has to be placed in order)

- available width: 1 800 mm; 2 450 mm; 2 550 mm;
- binding elements, embedded in the container floor;
- hooks for fastening the net or tarpaulin;
- single tail gate of drop-side KVAL 6 FUR with height of 400 mm;
- twin rear door;
- Al sides;
- tarpaulin at steel frame;
- safety lock of container loop;
- the colour design of surface treatment can be adopted to customer's requirement;;
- other, as per agreement.

Basic technical data	D3-25 KVAL 4/ 180 FUR	D3-25 KVAL 6/ 180 FUR	D3-25 KVAL 4/ 208 FUR	D3-25 KVAL 6/ 208 FUR
Length A1 (A2)	2483 (2260) mm			
Width B1 (B2)	1 870 (1 730) mm	1 870 (1730) mm	2 145 (2 000) mm	2 145 (2 000) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 573 mm	1 573 mm	1 573 mm	1 573 mm
Weight of container ±5%	337 kg	449 kg	388 kg	516 kg
Total weight	3 000 kg	3 000 kg	3 000 kg	3 000 kg

Basic technical data	D3-27 KVAL 4/ 180 FUR	D3-27 KVAL 6/ 180 FUR	D3-27 KVAL 4/ 208 FUR	D3-27 KVAL 6/ 208 FUR
Length A1 (A2)	2 733 (2 510) mm			
Width B1 (B2)	1 870 (1 730) mm	1 870 (1730) mm	2 145 (2 000) mm	2 145 (2 000) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 635 mm	1 635 mm	1 635 mm	1 635 mm
Weight of container ±5%	371 kg	495 kg	427 kg	569 kg
Total weight	3 000 kg	3 000 kg	3 000 kg	3 000 kg

Basic technical data	D3-30 KVAL 4/ 180 FUR	D3-30 KVAL 6/ 180 FUR	D3-30 KVAL 4/ 208 FUR	D3-30 KVAL 6/ 208 FUR
Length A1 (A2)	2 983 (2 760) mm			
Width B1 (B2)	1 870 (1 730) mm	1 870 (1730) mm	2 145 (2 000) mm	2 145 (2 000) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 698 mm	1 698 mm	1 698 mm	1 698
Weight of container ±5%	405 kg	540 kg	466 kg	621 kg
Total weight	3 000 kg	3 000 kg	3 000 kg	3 000 kg

Basic technical data	D3-32 KVAL 4/ 180 FUR	D3-32 KVAL 6/ 180 FUR	D3-32 KVAL 4/ 208 FUR	D3-32 KVAL 6/ 208 FUR
Length A1 (A2)	3 233 (3 010) mm			
Width B1 (B2)	1 870 (1 730) mm	1 870 (1730) mm	2 145 (2 000) mm	2 145 (2 000) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 760 mm	1 760 mm	1 760 mm	1 760 mm
Weight of container ±5%	439 kg	585 kg	505 kg	673 kg
Total weight	5 000 kg	5 000 kg	5 000 kg	5 000 kg

Basic technical data	D3-35 KVAL 4/ 208 FUR	D3-35 KVAL 6/ 208 FUR	D3-35 KVAL 4/ 221 FUR	D3-35 KVAL 6/ 221 FUR
Length A1 (A2)	3 483 (3 260) mm			
Width B1 (B2)	2 145 (2 000) mm	2 145 (2 000) mm	2 270 (2 130) mm	2 270 (2 130) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 823 mm	1 823 mm	1 823 mm	1 823 mm
Weight of container ±5%	472 kg	630 kg	544 kg	725 kg
Total weight	5 000 kg	5 000 kg	5 000 kg	5 000 kg

Basic technical data	D3-37 KVAL 4/221 FUR	D3-37 KVAL 6/221 FUR	D3-37 KVAL 4/245 FUR	D3-37 KVAL 6/245 FUR	D3-37 KVAL 4/255 FUR	D3-37 KVAL 6/255 FUR
Length A1 (A2)	3 733 (3 510) mm			3 705 (3 510) mm		
Width B1 (B2)	2 270 (2 130) mm	2 270 (2 130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 885 mm	1 885 mm	1 885 mm	1 885 mm	1 885 mm	1 885 mm
Weight of container ±5%	583 kg	730 kg	648 kg	810 kg	628 kg	788 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-40 KVAL 4/ 221 FUR	D3-40 KVAL 4/ 221 FUR	D3-40 KVAL 4/245 FUR	D3-40 KVAL 6/245 FUR	D3-40 KVAL 4/255 FUR	D3-40 KVAL 6/255 FUR
Length A1 (A2)	3 955 (3 760) mm			3 955 (3760) mm		
Width B1 (B2)	2 270 (2130) mm	2 270 (2130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	1 948 mm	1 948 mm	1 948 mm	1 948 mm	1 948 mm	1 948 mm
Weight of container ±5%	618 kg	774 kg	686 kg	858 kg	698 kg	875 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-42 KVAL 4/221 FUR	D3-42 KVAL 6/221 FUR	D3-42 KVAL 4/245 FUR	D3-42 KVAL 6/245 FUR	D3-42 KVAL 4/255 FUR	D3-42 KVAL 6/255 FUR
Length A1 (A2)	4 233 (4 010) mm			4 205 (4 010) mm		
Width B1 (B2)	2 270 (2130) mm	2 270 (2130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2 460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	2 010 mm	2 010 mm	2 010 mm	2 010 mm	2 010 mm	2 010 mm
Weight of container ±5%	661 kg	828 kg	734 kg	919 kg	742 kg	929 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-45 KVAL 4/221 FUR	D3-45 KVAL 6/221 FUR	D3-45 KVAL 4/245 FUR	D3-45 KVAL 6/245 FUR	D3-45 KVAL 4/255 FUR	D3-45 KVAL 6/255 FUR
Length A1 (A2)	4 483 (4 260) mm			4 455 (4 260) mm		
Width B1 (B2)	2 270 (2 130) mm	2 270 (2 130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2 460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	2 073 mm	2 073 mm	2 073 mm	2 073 mm	2 073 mm	2 073 mm
Weight of container ±5%	700 kg	877 kg	778 kg	973 kg	787 kg	985 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-47 KVAL 4/ 221 FUR	D3-47 KVAL 6/ 221 FUR	D3-47 KVAL 4/245 FUR	D3-47 KVAL 6/245 FUR	D3-47 KVAL 4/255 FUR	D3-47 KVAL 6/255 FUR
Length A1 (A2)	4 733 (4 510) mm			4 705 (4 510) mm		
Width B1 (B2)	2 270 (2 130) mm	2 270 (2 130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2 460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	2 135 mm	2 135 mm	2 135 mm	2 135 mm	2 135 mm	2 135 mm
Weight of container ±5%	745 kg	933 kg	827 kg	1 034 kg	831 kg	1 041 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-50 KVAL 4/ 221 FUR	D3-50 KVAL 6/ 221 FUR	D3-50 KVAL 4/245 FUR	D3-50 KVAL 6/245 FUR	D3-50 KVAL 4/255 FUR	D3-50 KVAL 6/255 FUR
Length A1 (A2)	4 983 (4 760) mm			4 955 (4 760) mm		
Width B1 (B2)	2 270 (2 130) mm	2 270 (2 130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2 460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	2 260 mm	2 260 mm	2 260 mm	2 260 mm	2 260 mm	2 260 mm
Weight of container ±5%	778 kg	975 kg	864 kg	1 081 kg	875 kg	1 096 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Basic technical data	D3-52 KVAL 4/221 FUR	D3-52 KVAL 6/221 FUR	D3-52 KVAL 4/245 FUR	D3-52 KVAL 6/245 FUR	D3-52 KVAL 4/255 FUR	D3-52 KVAL 6/255 FUR
Length A1 (A2)	5 233 (5010) mm			5 205 (5 010) mm		
Width B1 (B2)	2 270 (2 130) mm	2 270 (2 130) mm	2 520 (2 380) mm	2 520 (2 380) mm	2 550 (2 460) mm	2 550 (2 460) mm
Height C1 (C2)	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm	600 (400) mm	800 (600) mm
Distance locking pin L4	2 385 mm	2 385 mm	2 385 mm	2 385 mm	2 385 mm	2 385 mm
Weight of container ±5%	818 kg	1 024 kg	908 kg	1 136 kg	919 kg	1 151 kg
Total weight	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg	8 000 kg

Hook lift type: Z

The manufacturer reserves the right for technical modifications.