

Intermediate Bulk Container UniCUBE®



The optimum packaging for a large range of liquids, both hazardous and non-hazardous, during transport and storage.

Sturdiness, cost savings, logistic improvements, ... indeed whatever your criteria for choosing Intermediate Bulk Containers, Greif can offer the optimum solution thanks to its comprehensive product range.

- **General Features**

The UniCUBE® container is the optimum packaging for a large range of liquids, hazardous and non-hazardous, during both transport and storage.

- **Surrounded by the strength of steel**

The UniCUBE® bottle is housed in a high strength steel cage that meets stringent quality and industry standards. The interlaced cage design is then assembled using the most modern technology on a fully automated line.

- **Optimal drainability**

On the Steel and Plastic pallet versions, the bottom of the UniCUBE® has a special domed shape to ensure that the contents can be drained completely, thus eliminating waste.

- **Easy to recycle**

UniCUBE® has been designed as a recyclable and restorable asset. In terms of materials, it can be returned to its raw material state at the end of its working life. Greif also supports environmental initiatives with our ContainerNET® service which offers collection of empty IBC's around the world.

- **New features**

Greif is strongly committed to providing customers with the best packaging solutions. In a continuous effort to improve our products, Greif has introduced its new UniCUBE® container.

- **Vibration: one of the major constraints on IBCs during transportation**

The new UniCUBE® tubular construction reinforces the resistance to vibration. Even after many trips, vertical and horizontal tubes won't separate and each cross section is securely inside-welded.

- **Full range of steel, plastic and wooden pallets**

A full range of steel, plastic and wooden pallets in UN or standard versions, virgin or coloured, is available.

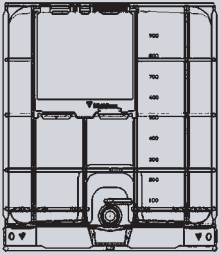
Greif's UniCUBE®: the optimum solution whatever criteria you choose

- Proven mechanical strength
- Optimum safety of your goods during transport and storage
- The best quality/price ratio
- Easy to use
- A ready made solution for every liquid.

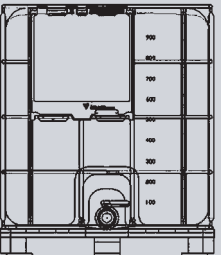


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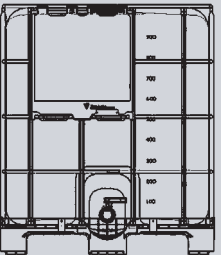
UniCUBE® Metal Pallet		
Capacity		1.000 liter nominal
Outside dimensions	Length	1.200 mm +/- 10
	Width	1.000 mm +/- 10
	Height	1.160 mm +/- 10, nesting: 22 mm
Total weight		55,0 kg for Standard units 59,0 kg for UN units
Pallet	Material	Galvanised steel
	Type / Weight	4 ways entry / 7 kg
UN approval		Y 1,9
Static stacking		1 + 3, maximum density 1,5 for standard units and 1,9 for UN units



UniCUBE® Wooden Pallet		
Capacity		1.000 liter nominal
Outside dimensions	Length	1.200 mm +/- 10
	Width	1.000 mm +/- 10
	Height	1.175 mm +/- 10, nesting: 18 mm
Total weight		57,0 kg for Standard units 60,0 kg for UN units
Pallet	Material	Wood
	Type / Weight	4 ways entry / 23 kg approx.
UN approval		Y 1,9
Static stacking		1 + 3, maximum density 1,5 for standard units and 1,9 for UN units



UniCUBE® Plastic Pallet		
Capacity		1.000 liter nominal
Outside dimensions	Length	1.200 mm +/- 10
	Width	1.000 mm +/- 10
	Height	1.170 mm +/- 10, nesting: 22 mm
Total weight		55,0 kg for Standard units 60,0 kg for UN units
Pallet	Material	PE colored in black, reinforced with central steel tube
	Type / Weight	4 ways entry / 18 kg +/- 0,5
UN approval		Y 1,4
Static stacking		1 + 3, maximum density 1,4



UniCUBE® Metal Pallet / UniCUBE® Wooden Pallet / UniCUBE® Plastic Pallet		
Bottle	Material	HDPE
	Lid	150 mm / 225
Valve	Type	2" piston valve (NW 50) with NBR, EPDM or FKM seals
		2" ball valve (NW 50) with Santoprene seals
	Material	HDPE and PP
	Tamper evidence	Aluminium seal, safety screw and tamper evident cap
Cage	Material	welded thermo-galvanized steel tubes coated with a transparent varnish
	Identification plate (W x H)	488 x 525 mm overall

The UniCUBE® is a registered trademark by Greif.



Greif Nederland B.V.
Bergseweg 6
3633 AK Vreeland
The Netherlands
+31 (0)294-23 89 11
www.greif.com