



RContainer AS
Org.nr: 991 296 484

Kontor/Lager
1929 Auli
Haga Næringspark
Post@RContainer.no
Tlf: 63 80 09 80
Man-Fre: 08:30-16:30

Faktura avdeling:
5600 Norheimsund
Anniken@RContainer.no
Tlf: 48 12 08 44

Leverandør av:
Moduler
Industrihaller
Modulvogner
Containere
Offshore
Aggregater
Toaletter

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TECHNICAL DESCRIPTION

for

MOVER-BOX

In General:

The following description refers to the specifications and the design of new standard containers.

TYPE	EXTERNAL			INTERNAL			WEIGHT	VOLUME
	LENGTH	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT		
MOVERBOX	2200	1600	2445	2040	1500	2200	450	7M3

<u>1.) FLOOR:</u>	
- frame construction:	- floor beams of 2 mm square tube; l x w = 50 x 50 mm profiles - 6 floor cross members of 3 mm U-profiles
corner casts:	- 4 corner casts, welded thickness 4 mm
- fork lift pockets:	- 3 mm steel profiles, positioned at the front end centre to centre distance 750 mm; clearance: 245 x 70 mm - container side wall: pockets of 6 mm steel profiles clearance: 1,000 x 90 mm
- floor:	- 2 mm steel sheet
<u>2.) ROOF:</u>	
- frame construction:	- 2 to 3 mm welded steel profiles - roof cross member of 2 mm square tube l x w = 40 x 20 mm
- corner cast:	- 4 corner casts with integrated stacking cones welded to the frame, thickness 4 mm
- cover:	- self supporting cross corrugated 1.5 mm steel sheet welded to container frame corrugation depth approx. 15 mm
<u>3.) CORNER POSTS:</u>	
	- 3 mm steel profiles welded to roof and floor frame



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<u>4.) WALLS:</u>	- vertically corrugated steel sheet, thickness 1.5 mm welded to frame construction corrugation depth approx. 35 mm - 4 ventilation ducts with integrated Intumex fire protection sealing positioned underneath the roof frame
<u>5.) DOOR:</u>	- externally hinged; with special rubber seal all around the door dimensions (door clearance) w x h = 1,440 x 2,125 mm The doors can be open to 270 °
- frame construction:	- 2 mm welded square tube
- lining:	- horizontally corrugated steel sheet, thickness 1.5 mm
- locking system:	- special locking mechanism - made from galvanised pipe and holding angle with integrated plastic-guide bushes. The locking mechanism is fastened onto the container with bolts after painting.
-fixing:	On each door blade three no. forged and galvanised hinges with integrated plastic guide bushes have been welded. The fastening on the container frame is done with hardened steel pins and steel plates.
<u>6.) LOADING CAPACITY:</u>	Maximum Pay load 1,000 kg (according to GL certificate no. 36647 WN)
<u>7.) STACKING:</u>	4-high stackable
<u>8.) HANDLING:</u>	- with fork lift (one container side also with hand pallet truck) - with crane: angle between lifting rope and horizontal line must be at least 60 degrees Due to construction and design, handling with spreader is not allowed.

<u>9.) PAINT:</u>	Paint system with high weather and ageing resistance, suitable for urban and industrial atmosphere.
- floor:	80 µm primer (corrosion protection)
- roof, walls, door, frames external:	40 - 60 µm primer (corrosion protection) 30 - 40 µm top coat (external paint)
- roof, walls, door, internal:	40 - 60 µm primer (corrosion protection) paint: light grey

The painting of above mentioned parts is carried out with different types of production. These achieve shades similar to RAL. We do not accept liability for colour variations in comparison with the RAL tones.

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10.) QUALITY CONTROL:	Germanischer Lloyd „type test“
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Regulatory and legal requirements for the storage, placement and usage of the containers must be considered by the buyer/hirer.

Subject to technical alterations.