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## PRODUCT DATA SHEET Hiltra®: Model IC 1100 - thermally insulated



Size Model IC 1100 - thermally insulated

Article number	2110+2166
External dimensions LxWxH	2100 x 1140 x 2470 mm
Dimensions internal LxWxH	1950 x 910 x 2200 mm
Weight	340 kg
Door size WxH (single door)	1200 x 2100 mm (excl. double door W=1840 mm)
floor area approx.	2 m <sup>2</sup>
Floor (standard)	wood
Delivery	assembled, incl. lifting device (1150 kg total weight)

## Specifications Model IC 1100 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.

- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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## PRODUCT DATA SHEET Hiltra®: Model IC 1200 - thermally insulated



Size Model IC 1200 - thermally insulated

Article number	2120+2167
External dimensions LxWxH	2100 x 2170 x 2470 mm
Dimensions internal LxWxH	1950 x 1950 x 2200 mm
Weight	470 kg
Door size WxH	1200 x 2100 mm
floor area approx.	4 m <sup>2</sup>
Floor (standard)	wood
Delivery	assembled incl. lifting device (total weight 2300 kg)

## Specifications Model IC 1200 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)

- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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## PRODUCT DATA SHEET Hiltra®: Model IC 1300 - thermally insulated



Size Model IC 1300 - thermally insulated

Article number	2130+2168
External dimensions LxWxH	3050 x 2170 x 2470 mm
Dimensions internal LxWxH	2860 x 1950 x 2200 mm
Weight	610 kg
Door size WxH	1200 x 2100 mm
floor area approx.	6 m <sup>2</sup>
Floor (standard)	wood
Delivery	assembled incl. lifting device (total weight 3000 kg)

## Specifications Model IC 1300 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)

- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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## PRODUCT DATA SHEET Hiltra®: Model IC 1400 - thermally insulated



Size Model IC 1400 - thermally insulated

Article number	2140+2168
External dimensions LxWxH	4050 x 2170 x 2470 mm
Dimensions internal LxWxH	3900 x 1950 x 2200 mm
Weight	720 kg
Door size WxH	1200 x 2100 mm
floor area approx.	8 m <sup>2</sup>
Floor (standard)	wood
Delivery	assembled including hoist (total weight 3000 kg)

## Specifications Model IC 1400 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)

- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.



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## PRODUCT DATA SHEET Hiltra®: Model IC 1500 - thermally insulated



Size Model IC 1500 - thermally insulated

Article number	2150+2168
External dimensions LxWxH	5080 x 2170 x 2470 mm
Dimensions internal LxWxH	4860 x 1950 x 2200 mm
Weight	850 kg
Door size WxH	1200 x 2100 mm
floor area approx.	10 m <sup>2</sup>
Floor (standard)	wood
Delivery	assembled, incl. lifting device (total weight 3000 kg)

## Specifications Model IC 1500 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)

- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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## PRODUCT DATA SHEET Hiltra®: Model IC 1600 - thermally insulated



Size Model IC 1600 - thermally insulated

Article number	2160+2168
External dimensions LxWxH	6020 x 2170 x 2470 mm
Dimensions internal LxWxH	5860 x 1950 x 2200 mm
Weight	1010 kg
Door size WxH	1200 x 2100 mm
floor area approx.	12 m <sup>2</sup>
Floor (standard)	wood
Delivery	mounted, incl. hoist (total weight 3000 kg)

## Specifications Model IC 1600 - thermally insulated

Version 1.0 - 25-06-2019

### FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

### Characteristics:

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.
- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)

- Max. floor load 500 kg/m<sup>2</sup> , at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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**PRODUCT DATA SHEET Hiltra®: Model IC 1340 (combi) - thermally insulated**

Size Model IC 1340 (combi) - thermally insulated

Article number	2230
External dimensions LxWxH	3050 x 4340 x 2470 mm
Dimensions internal LxWxH	2860 x 4100 x 2200 mm
Weight	1030 kg
Door size WxH	1200 x 2100 mm
floor area approx.	12 m <sup>2</sup>
Internal volume	25,8 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 2 parts ex works. assembly on site is optional

**Specifications Model IC 1340 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup>, at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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**PRODUCT DATA SHEET Hiltra®: Model IC 1360 (combi) - thermally insulated**

Size Model IC 1360 (combi) - thermally insulated

Article number	2330
External dimensions LxWxH	3050 x 6520 x 2470 mm
Dimensions internal LxWxH	2860 x 6150 x 2200 mm
Weight	1030 kg
Door size WxH	1200 x 2100 mm
floor area approx.	18 m <sup>2</sup>
Internal volume	38,7 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 3 parts ex works. assembly on site is optional

**Specifications Model IC 1360 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup>, at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.



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**PRODUCT DATA SHEET Hiltra®: Model IC 1440 (combi) - thermally insulated**

Size Model IC 1440 (combi) - thermally insulated

Article number	2240
External dimensions LxWxH	4050 x 4340 x 2470 mm
Dimensions internal LxWxH	3860 x 4100 x 2200 mm
Weight	1390 kg
Door size WxH	1200 mm
floor area approx.	16 m <sup>2</sup>
Internal volume	34,82 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 2 parts ex works. assembly on site is optional

**Specifications Model IC 1440 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup>, at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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**PRODUCT DATA SHEET Hiltra®: Model IC 1460 (combi) - thermally insulated**

Size Model IC 1460 (combi) - thermally insulated

Article number	2340
External dimensions LxWxH	4050 x 6520 x 2470 mm
Dimensions internal LxWxH	3860 x 6150 x 2200 mm
Weight	1815 kg
Door size WxH	1200 x 2100 mm
floor area approx.	25 m <sup>2</sup>
Internal volume	52,2 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 3 parts ex works. assembly on site is optional

**Specifications Model IC 1460 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup>, at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

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**PRODUCT DATA SHEET Hiltra®: Model IC 1540 (combi) - thermally insulated**

Size Model IC 1540 (combi) - thermally insulated

Article number	2250
External dimensions LxWxH	5080 x 4340 x 2470 mm
Dimensions internal LxWxH	4890 x 4100 x 2200 mm
Weight	1390 kg
Door size WxH	1200 x 2100 mm
floor area approx.	20 m <sup>2</sup>
Internal volume	44,1 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 2 parts ex works. assembly on site is optional

**Specifications Model IC 1540 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
- Max. floor load 500 kg/m<sup>2</sup>, at distributed load.
- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.

Created on: 20-05-2024 06:55:25 |  
Technical changes and imperfections  
reserved.

**PRODUCT DATA SHEET Hiltra®: Model IC 1560 (combi) - thermally insulated**

Size Model IC 1560 (combi) - thermally insulated

Article number	2350
External dimensions LxWxH	5080 x 6520 x 2470 mm
Dimensions internal LxWxH	4890 x 6150 x 2200 mm
Weight	2085 kg
Door size WxH	1200 x 2100 mm
floor area approx.	29 m <sup>2</sup>
Internal volume	66,2 m <sup>3</sup>
Floor (standard)	wood
Delivery	pre-assembled in 3 parts ex works. assembly on site is optional

**Specifications Model IC 1560 (combi) - thermally insulated**

Version 1.0 - 25-06-2019

[FLADAFI® MATERIAL CONTAINERS THERMALLY INSULATED:](#)

These storage containers are factory assembled. The combi models consist of 2 or 3 equal insulated single units, pre-assembled in the factory, which are coupled together on the long side on site. A foundation plan and assembly instructions with illustrations are included in the delivery. As a service, we also offer our customers on-site assembly including crane at a fixed price.

**Characteristics:**

- Suitable for indoor and outdoor use.
- Stable construction with static calculation.
- Standard colour inside and outside: RAL 9002 (grey).
- Optional exterior colour in RAL 1003, 3000, 5010, 6010, 7035. Other colours on request.
- Long service life through effective corrosion protection.
- Side walls and roof made of heat-insulating sandwich panels with environmentally friendly PU foam in trapezoidal profile. Wall and roof elements  $U = 0.47 \text{ W/(m}^2\text{k)}$ , insulated floor (optional  $U = 0.34 \text{ W/(m}^2\text{k)}$ ).
- Roof with integrated rain gutters.
- DIN right door with security lock and rivet.

- Different door positions possible, as well as different door sizes.
- Max. snow load (roof) 100 kg/m<sup>2</sup>, with distributed load.
- Stable wooden floor construction. (Optional: insulated floor)
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- Wind load: 0.59kn/m<sup>2</sup>, wind load zone 2 inland (Morsbach BRD).
- Earthquake load: Earthquake zone 3, category II.
- Combi models: Pre-assembled delivery, consisting of 2 or 3 units/modules.
- Delivery of combi-models incl. foundation plan and assembly instructions with pictures.
- Handling: Each unit/module with forklift (forklift forks min. 2500 mm) or with crane: angle between lifting cable and horizontal min. 60°.
- Government and legal requirements relating to the storage, setup and operation of the container(s) are to be observed and regulated by you.
- The assembly of the combi models on site is to be carried out by yourself/third parties. Optionally (at an extra charge), Hiltra can take care of the assembly. Always place on a level surface.