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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS-MB 1-220



Size Bigsaver F60 model BS-MB 1-220

Article number	210170220
Fire resistance	F60 according to NEN6069 (Efectis report)
Dimensions uitw. WxDxH	2090 x 1830 x 2260 mm
Dimensions int. WxDxH	1810 x 1470 x 1925 mm
Storage capacity	1x chemical or 1x euro pallet
Load capacity of slatted floor	1250 kg/m2
Collection box	Steel lacquered with galvanized gratings
Contents collection box	220 litres
Weight	930 kg
Door	Lockable, B=1800 mm

Specifications Bigsaver F60 model BS-MB 1-220

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly

loaded.

- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism.Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event
 of a fire.

Drip tray:

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 μ m Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS-MB 1-1100



Article number 210170250

Size Bigsaver F60 model BS-MB 1-1100

Article number	210170250
Fire resistance	F60 according to NEN6069 (Efectis report)
Dimensions uitw. WxDxH	2090 x 1830 x 2590 mm
Dimensions int. WxDxH	1810 x 1470 x 1925 mm
Storage capacity	1x IBC, 1x chemical or 1x europallet
Load capacity of slatted floor	1250 kg/m2
Collection box	Steel lacquered with galvanized grid floor
Contents collection box	1100 litres
Weight	1080 kg
Door	Lockable, B=1800 mm

Specifications Bigsaver F60 model BS-MB 1-1100

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.

- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS-MB 2-220



Size Bigsaver F60 model BS-MB 2-220

Article number	300180260
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. WxDxH	3080 x 1740 x 2230 mm
Dimensions inw. WxDxH	2740 x 1400 x 1940 mm
Storage Capacity	2x IBC or 2x chemical pallet or 3x euro pallet
Grid floor load capacity	1250 kg/m2
Tray	Steel lacquered with galvanized gratings
Contents collection container	approx. 220 liters
Weight	approx. 1290 kg
Daylight size lockable double door	WxH ; 2390 x 1940 mm

Specifications Bigsaver F60 model BS-MB 2-220

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

Casing (walls, roof and door):

Casing made of galvanized sheet piling

- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®:



Size

Article number	300180261
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. WxDxH	3080 x 1740 x 2445 mm
Dimensions inw. WxDxH	2740 x 1400 x 1940 mm
Storage Capacity	2x IBC or 2x chemical pallet or 3x euro pallet
Grid floor load capacity	1250 kg/m2
Tray	Steel lacquered with galvanized gratings
Contents collection container	approx. 1100 liters
Weight	approx. 1400 kg
Daylight size lockable double door	WxH ; 2390 x 1940 mm

Specifications

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

Casing (walls, roof and door):

Casing made of galvanized sheet piling

- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 3000-320



Size Bigsaver F60 model BS 3000-320

Article number	300180280
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 3010 x 1845 x 2865 mm
Internal dimensions LxWxH (compartment size)	2x ± 2730 x 1390 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	4x chemical or 6x euro pallet
Load capacity of slatted floor/pallet yoke	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 320 liters
Weight	± 1630 kg
Door	Lockable, W=2700 mm

Specifications Bigsaver F60 model BS 3000-320

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.

- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 3000-1100



Size Bigsaver F60 model BS 3000-1100

Article number 30018028

Article number	300180281
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 3010 x 1845 x 3080 mm
Internal dimensions LxWxH (compartment size)	2x ± 2730 x 1390 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	4x IBC or 4x chemical or 6x euro pallet
Load capacity of slatted floor/pallet yoke	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 1100 liters
Weight	± 1800 kg
Door	Lockable, W=2700 mm

Specifications Bigsaver F60 model BS 3000-1100

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

Casing (walls, roof and door):

Casing made of galvanized sheet piling

- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS3000-BW-2x530



Size Bigsaver F60 model BS3000-BW-2x530		
	Article number	300181281
	Fire resistance	E60 in accorda

Article number	300181281
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 3010 x 1845 x 3080 mm
Internal dimensions LxWxH (compartment size)	4x ± 1310 x 1390 x 1200 / 1230 (1st / 2nd layer)
Storage Capacity	4x IBC or 4x chemical pallet
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	2x ± 530 liters
Weight	± 2050 kg
Door	Lockable, W=2700 mm

Specifications Bigsaver F60 model BS3000-BW-2x530

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.

- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism.Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 3002-640



Size Bigsaver F60 model BS 3002-640

Article number	900180280
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 6010 x 1845 x 2865 mm
Internal dimensions LxWxH (compartment size)	4x ± 2730 x 1390 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	8 chemical or 12 euro pallets
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 640 liters
Weight	± 3190 kg
Door	Lockable, W=2700 mm (2x)

Specifications Bigsaver F60 model BS 3002-640

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.

- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism.Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 3002-1100



Size Bigsaver F60 model BS 3002-1100

Article number	900180281
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 6010 x 1845 x 2795 mm (incl. lifting eyes)
Internal dimensions LxWxH (compartment size)	4x ± 2730 x 1390 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	8x IBC or 8x chemical or 12x euro pallet
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 1100 liters
Weight	± 260 kg
Door	Lockable, W=2700 mm (2x)

Specifications Bigsaver F60 model BS 3002-1100

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 6000-375



Size Bigsaver F60 model BS 6000-375

Article number	300220280
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 3010 x 2270 x 2865 mm
Internal dimensions LxWxH (compartment size)	2x ± 2730 x 1810 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	4x chemical or 6x euro pallet or 8x euro pallet (per 2 in a row)
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 375 liters
Weight	± 1940 kg
Door	Lockable, W=2700 mm

Specifications Bigsaver F60 model BS 6000-375

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 6000-1425



Size Bigsaver F60 model BS 6000-1425

Article number	300220290
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 3010 x 2270 x 3080 mm
Internal dimensions LxWxH (compartment size)	2x ± 2730 x 1810 x 1200 /1230 mm (1st / 2nd layer)
Storage Capacity	4x IBC or 4x chemical or 6x euro pallet or 8x euro pallet (per 2 in a row)
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 1425 liters
Weight	± 2120 kg
Door	Lockable, W=2700 mm

Specifications Bigsaver F60 model BS 6000-1425

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 6002-975



Size Bigsaver F60 model BS 6002-975

Article number	900220280
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 6010 x 2270 x 2865 mm
Internal dimensions LxWxH (compartment size)	4x ± 2730 x 1810 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	8 chemical or 12 euro pallets or 16 euro pallets (2 in a row)
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 975 liters
Weight	± 3925 kg
Door	Lockable, W=2700 mm (2x)

Specifications Bigsaver F60 model BS 6002-975

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.



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PRODUCT DATA SHEET Hiltra®: Bigsaver F60 model BS 6002-1455



Size Bigsaver F60 model BS 6002-1455

Article number	900220281
Fire resistance	F60 in accordance with NEN6069 (Efectis report)
Dimensions outw. LxWxH	± 6010 x 2270 x 3080 mm
Internal dimensions LxWxH (compartment size)	4x ± 2730 x 1810 x 1200 / 1230 mm (1st / 2nd layer)
Storage Capacity	8x IBC or 8x chemical or 12x euro pallet or 16x euro pallet (per 2 in a row)
Grid floor/floor yoke load capacity	1250/850 kg/m2
Collection tray	Steel painted with galvanized grid floor
Collection tray content	± 1455 liters
Weight	± 4000 kg
Door	Lockable, W=2700 mm (2x)

Specifications Bigsaver F60 model BS 6002-1455

Hiltra® Bigsaver® (pallets/IBCs)

Version 1.2 | 15-01-2021

Design/fireproofing:

- The composite structure has been assessed by the accredited testing institute Efectis & Reg.
- Efectis brandwerendheidsrapport: 94-CVB-R1178/2009-Efectis-R0834(Rev.1)/2010-Efectis-R1117-S.
- Designed as an independent fire compartment for the storage of packaged hazardous substances based on the Buildings Decree and the guideline PGS 15: 2016 version 1.0.
- Fire resistance (WBDBO) 60 minutes determined in case of a fire from outside and a fire from the inside on all criteria of PGS 15:2016 version 1.0, regulation 3.2.9.

- Casing made of galvanized sheet piling
- Inside made of non-flammable and insulating material finished with galvanized sheet.
- Standard equipped with a freestanding pallet jack with a load capacity of 850 kg / m² evenly loaded.
- Double door according to EN 1634-1:2008 (EI160):
- Right hand door leaf fitted with a handle, panic bar, cylinder lock and door closer including automatic Thermolock fire door closing mechanism. Left door leaf on the inside fitted with espagnolette lock and door closer including automatic Thermolock fire door closing mechanism.
- Door rebate areas are fitted with foam sealing strips so that they automatically seal in the event of a fire.

- Tightly welded drip tray made of steel plate with galvanised grid floor segments.
- Conservation: degreased and varnished with an 80 μm two-component zinc phosphate coating in RAL 7040/window grey.

Vents:

- Breathing and de-aerating through interior and exterior diametrically opposed air outlets finished with galvanised louvres
- Standard fitted with flame retardant mesh and fire resistant grilles so that they are automatically closed in the event of fire.

Designation of the hazard:

• Danger signs by means of pictograms in accordance with PGS 15, Ø and/or ? 200 mm, symbol: "flammable (liquid) substances" and "fire, naked flame and smoking prohibited"

- Option A1: exterior, with the exception of the roof top, finished with a 2K polyurethane coating in the standard colour: RAL 3020/ traffic red, RAL 5010/ gentian blue, RAL 6002/loof green, RAL 7035/light grey or RAL 9001/cream white
- Option A2: exterior, except the top of the roof, painted with a 2K polyurethane coating in a nonstandard RAL color (except traffic, luminous and metallic colors).
- Option B: exterior, except the top of the roof, painted with a 2K polyurethane coating in a non-standard RAL color.
- Option B: drip tray SA2.5 blasted and preserved with a 100 µm Acraton zinc phosphate epoxy coating in color RAL 7005/mouse gray. If the storage facility is placed outside or in a humid environment, this option is highly recommended.
- Option F: flange ØxH=80x40 mm mounted in the roof or side panel for connecting a ventilation duct to the outside.
- Optional G: drip tray additionally fitted on the inside with a reinforced, fibreglass-reinforced polyester lining to protect the drip tray(s) against the action of chemicals. Resistance list on request.
- Optional J: galvanized grid floor segments on the pallet yoke.