

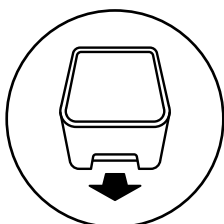
# AIR RK BOX

## PLASTIC CONTAINERS PRO+ SERIES

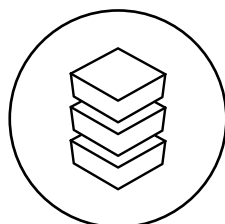


Air is the range of plastic bins created by Fami. Functional and stylish, these containers are designed to optimise the spaces and organisation of workstations, warehouses and transport.

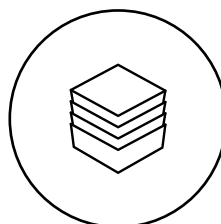
The **RK Box Air rack bins** are innovative solutions for the **safekeeping** and **storage** of a wide range of components. The unique design was created to be able to **stack** the various containers in total safety and to be able to **nest them one inside the other**, resulting in a notable **saving of space**. The large front opening makes it easier to remove the material, while the **reinforced bottom** has a special central groove which, used in combination with the shelf guide, transforms the bin into an actual **drawer** with an opening and closing lock.



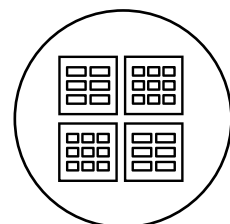
REMOVABLE



STACKABLE



NESTABLE



MODULAR



## RK BOX AIR

Rack bins are characterised by:

1. Reinforced edges
2. Handle
3. Stacking inserts
4. Conical shape to facilitate nesting the bins one inside the other
5. Structural reinforcement for installing transversal dividers
6. Lid hook
7. Set up for front panel

Available in 2 colours:



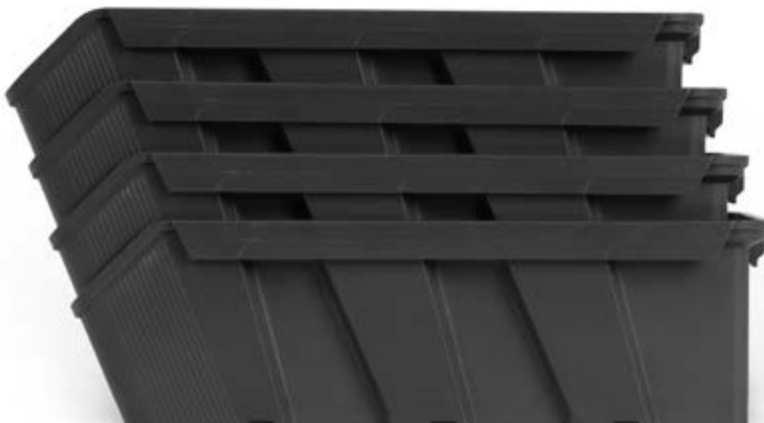
### PATENTED STACKING SYSTEM

The patented inserts ensure a firm and safe stacking of the various RK Box Air bins and distribute the weight evenly.



### STACKABLE AND NESTABLE

RK Box Air bins can go from stacking to being nested one inside the other with a simple hand movement.



## REINFORCED EDGES AND BOTTOM

The reinforced edges and bottom prevent deformation and strengthen the structure of the RK Box Air bins for containing heavy loads.



## 4 DIMENSIONS

The bins are available in two heights and two widths.



## LABELS

Adhesive labels can be placed in the front space to facilitate classification of contents.



## ACCESSORIES

RK Box Air bins can be completed with a wide range of accessories such as front panels, lids and transversal dividers.

## MAXIMUM VISIBILITY

The accessories for dividing and protecting the contents are made of transparent polystyrene to ensure maximum visibility and immediate identification of the stored materials.

## FAÇADE

The transparent front panel closes the front opening of the RK Box Air without blocking the view of the contents. The particular design adapts perfectly to the shape of the bin, inserting with a click. It can be used in combination with the lid to completely close the container.



## DIVIDER

The transversal divider splits the internal space of the RK Box Air into several compartments for storing components of a different nature. It is transparent to allow viewing all the material and fits perfectly into the side reinforcements without taking up space.



## LID

The RK Box Air lid is interlocked on the upper part of the bin and has a partial or total opening. Its transparency makes the contents always visible and it can be used in combination with the front panel for fully protecting the contents of the RK Box Air.



## MODULAR RACKS FOR BINS

The bin rack has a variable number of shelves on which it is possible to organise the RK Box Air bins neatly and safely.

Each shelf is equipped with a guide that fits perfectly into the groove on the bottom of the bin and which makes RK Box Air a practical and safe drawer, equipped with an opening and closing lock. Unlike the traditional racks for RK Box, therefore, it is not necessary to install rear stops as once the container is pulled out it will lock without falling. It is possible to expand the shelving at any time: in fact, you can simply stack the various racks using the practical flaps located in the upper part.





**BIN WITH REINFORCED BASE - OVERALL DIM. (mm): W=141 D=310 H=91**

ART.	multiple order qty	useful dimensions			L	colour	
		W mm	D mm	H mm			
FRK3014R05139	20	102	248	79	2,4	■	
FRK3014R05132	20	102	248	79	2,4	■	



**BIN WITH REINFORCED BASE - OVERALL DIM. (mm): W=214 D=310 H=91**

ART.	multiple order qty	useful dimensions			L	colour	
		W mm	D mm	H mm			
FRK3021R05139	20	176	245	79	4	■	
FRK3021R05132	20	176	245	79	4	■	



**BIN WITH REINFORCED BASE - OVERALL DIM. (mm): W=141 D=310 H=142**

ART.	multiple order qty	useful dimensions			L	colour	
		W mm	D mm	H mm			
FRK3114R05139	16	100	234	130	3,8	■	
FRK3114R05132	16	100	234	130	3,8	■	



**BIN WITH REINFORCED BASE - OVERALL DIM. (mm): W=214 D=310 H=142**

ART.	multiple order qty	useful dimensions			L	colour	
		W mm	D mm	H mm			
FRK3121R05139	16	174	234	130	6,5	■	
FRK3121R05132	16	174	234	130	6,5	■	





## ACCESSORIES

### TRANSVERSAL DIVIDER FOR RK BOX AIR BIN



ART.	multiple order qty	suitable for	
FRKD014T00096	20	FRK3014R051	
FRKD021T00096	20	FRK3021R051	
FRKD114T00096	16	FRK3114R051	
FRKD121T00096	16	FRK3121R051	

The transversal divider fits perfectly into the bin reinforcements to create several storage areas without taking up space.



### FAÇADE FOR RK BOX AIR BIN



ART.	multiple order qty	suitable for	
FRKF014000096	20	FRK3014R051	
FRKF021000096	20	FRK3021R051	
FRKF114000096	16	FRK3114R051	
FRKF121000096	16	FRK3121R051	

The front panel is shaped to adapt to the shape of the front of the bin.



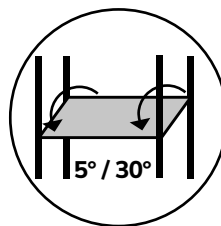
### LID FOR RK BOX AIR BIN



ART.	multiple order qty	suitable for	
FRK3C14000096	20	FRK3014R051 FRK3114R051	
FRK3C21000096	20	FRK3021R051 FRK3121R051	

The lid interlocks on the upper edges of the bin and has a partial or total opening.





**RACK WITH 7 INCLINED SHELVES**

ART.	W mm	D mm	H mm	no. of 4-separator kits	Finish
ST1036	1057	521	2016	10	Galvanised
ST1037	1057	621	2016	10	Galvanised
ST1038	1057	821	2016	10	Galvanised

Complete with box-stop edges and pair of brackets for 5°/30° inclined shelves

**!** Shelves with a depth of 500 mm, load capacity of 120 kg. Shelves with depths of 600 and 800 mm, load capacity of 300 kg.









D= 300 mm



**RACK WITH 9 RK BOX AIR BINS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3051</b>	496	304	546	6 x FRK3114R05139 3 x FRK3121R05139	■	7035	
<b>RKBOX3050</b>	496	304	546	6 x FRK3114R05132 3 x FRK3121R05132	■	7000	

Made up of:

qty.	description
1	4-shelf rack
1	Kit of 9 RK Box Air bins



**RACK WITH 9 RK BOX AIR BINS WITH DIVIDER GUIDES AND FRONT PANELS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3053</b>	496	304	546	6 x FRK3114R05139 3 x FRK3121R05139	■	7035	
<b>RKBOX3052</b>	496	304	546	6 x FRK3114R05132 3 x FRK3121R05132	■	7000	

Made up of:

qty.	description
1	4-shelf rack
1	Kit of 9 RK Box Air bins
1	Kit of 9 guides with dividers and front panels



**RACK WITH 9 RK BOX AIR BINS WITH LID GUIDES AND FRONT PANELS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3055</b>	496	304	546	6 x FRK3114R05139 3 x FRK3121R05139	■	7035	
<b>RKBOX3054</b>	496	304	546	6 x FRK3114R05132 3 x FRK3121R05132	■	7000	

Made up of:

qty.	description
1	4-shelf rack
1	Kit of 9 RK Box Air bins
1	Kit of 9 guides with lids and front panels



RK Box Air does not require stops when inserted into racks. The installed guide and the shape of the bottom of the bin itself allow the RK Box Air to be used as a drawer thanks to the unique opening and closing locking mechanism.



D= 300 mm



**RACK WITH 12 RK BOX AIR BINS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3057</b>	496	304	546	8 x FRK3014R05139 4 x FRK3021R05139		7035	
<b>RKBOX3056</b>	496	304	546	8 x FRK3014R05132 4 x FRK3021R05132		7000	

Made up of:

qty.	description
1	5-shelf rack
1	Kit of 12 RK Box Air bins



**RACK WITH 12 RK BOX AIR BINS WITH DIVIDER GUIDES AND FRONT PANELS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3059</b>	496	304	546	8 x FRK3014R05139 4 x FRK3021R05139		7035	
<b>RKBOX3058</b>	496	304	546	8 x FRK3014R05132 4 x FRK3021R05132		7000	

Made up of:

qty.	description
1	5-shelf rack
1	Kit of 12 RK Box Air bins
1	Kit of 12 guides with dividers and front panels



**RACK WITH 12 RK BOX AIR BINS WITH LID GUIDES AND FRONT PANELS**

ART.	W mm	D mm	H mm	bins		RAL	
				no.	colour		
<b>RKBOX3061</b>	496	304	546	8 x FRK3014R05139 4 x FRK3021R05139		7035	
<b>RKBOX3060</b>	496	304	546	8 x FRK3014R05132 4 x FRK3021R05132		7000	

Made up of:

qty.	description
1	5-shelf rack
1	Kit of 12 RK Box Air bins
1	Kit of 12 guides with lids and front panels



RAL 7000

RAL 7035

## SHELVING COMPONENTS FOR RK BOX AIR



### EMPTY RACK

ART.	W mm	D mm	H mm	no. of shelves	RAL
FRKBX30040008	496	304	546	4	7035
FRKBX30040001	496	304	546	4	7000
FRKBX30050008	496	304	546	5	7035
FRKBX30050001	496	304	546	5	7000



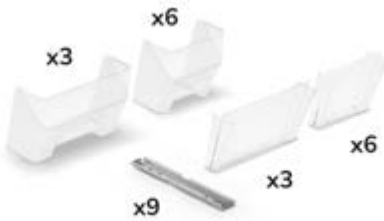
### KIT OF 9 RK BOX AIR BINS

ART.	suitable for	bins	
		no.	colour
FRKBX30KB0139	FRKBX300400	6 x FRK3114R05139 3 x FRK3121R05139	Black
FRKBX30KB0132	FRKBX300400	6 x FRK3114R05132 3 x FRK3121R05132	Blue



### KIT OF 12 RK BOX AIR BINS

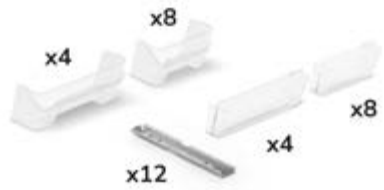
ART.	suitable for	bins	
		no.	colour
FRKBX30KB0239	FRKBX300500	8 x FRK3014R05139 4 x FRK3021R05139	Black
FRKBX30KB0232	FRKBX300500	8 x FRK3014R05132 4 x FRK3021R05132	Blue



### KIT OF 9 GUIDES WITH DIVIDERS AND FRONT PANELS

ART.	suitable for
FRKBX30KD0100	FRKBX300400

This kit consists of 9 guides for installing the RK Box Air on the rack, 9 dividers and 9 front panels for bins.



### KIT OF 12 GUIDES WITH DIVIDERS AND FRONT PANELS

ART.	suitable for
FRKBX30KD0200	FRKBX300500

This kit consists of 12 guides for installing the RK Box Air on the rack, 12 dividers and 12 front panels for bins.



### KIT OF 9 GUIDES WITH LIDS AND FRONT PANELS

ART.	suitable for
FRKBX30KC0100	FRKBX300400

This kit consists of 9 guides for installing the RK Box Air on the rack, 9 lids and 9 front panels for bins.



### KIT OF 12 GUIDES WITH LIDS AND FRONT PANELS

ART.	suitable for
FRKBX30KC0200	FRKBX300500

This kit consists of 12 guides for installing the RK Box Air on the rack, 12 lids and 12 front panels for bins.





The modular frame is used to stack shelving with the same depth or with decreasing depth.

In fact, each shelving unit has fins in the upper part to stack the different modules stably and safely.



 RAL 7000

 RAL 7035