

Defender

**Defender aluminium containers
meet every challenge!**



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aluminium containers

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Defender aluminium containers are the ideal solution to many of your packaging and transport problems. The Defender case range has many advantages: they are lightweight, but robust and built to last, ensuring your contents are completely protected. Also aluminium is unaffected by extreme cold or heat, is antimagnetic and rustproof. Because aluminium is very easy to clean Defender containers are ideally suited for use in clean room and food environments.

The Defender range is noted for its wide choice in both models and sizes, they offer excellent quality at a very competitive price.

Whether you need an inexpensive case for transport and storage of basic materials, a case for costly electronic equipment, or even one for the transportation of dangerous goods, the Defender range can provide you with the best and most economical solution.

The Defender range of containers comes in three different models: the KA44, KA64 and KA74. Each model has its own specific build standard and advantages. There are up to 15 standard sizes per model. If a standard size will not meet your requirements a custom design or build standard can be supplied. By selecting from the factory fitted accessory list each model can be further customised to create the best solution for your needs.



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KA44:

The KA44 is the entry model in the Defender range. A simple but good quality container for a very reasonable price. It offers an economical solution for transporting and storing many standard products. The cleverly designed point welded base and lid profiles make the Defender KA44 a good solid construction.

Main features:

- stackable with each other
- point welded base and lid profiles
- two nylon lid straps
- latches ready for padlock or cylinder lock
- cost effective
- very lightweight

KA64:

The KA64 is the real all rounder in the Defender collection. Strong, robust and impact proof, this container is perfect for your heavy duty industrial requirements. Their construction makes these boxes ideal for transportation of valuable loads, sensitive equipment and fragile components. The cases are made of high quality aluminium with strong base/lid extrusions and solid cast stackable aluminium corner pieces.

Main features:

- strong and durable construction
- stackable with each other, with the KA74 and various other brands
- assembled with pop rivets
- two nylon lid straps
- latches ready for padlock or cylinder lock
- solid handles; able to carry 50kg weight per handle
- good price/quality comparison

KA74:

The KA74 is the highest performance model of the Defender range. It's the only choice for the discerning customer who demands total protection for very valuable, fragile or dangerous loads during transportation or storage. Defender KA74 containers have withstood various tests for wear, rain and dropping with flying colours. The KA74 cases are made of high quality aluminium, assembled with solid aluminium rivets and a continuous stainless steel hinge, they have strong base and lid extrusion profiles with solid cast stackable aluminium corner pieces.

Main features:

- extremely strong construction.
- stackable with each other, with the KA64 and various other brands
- assembled with solid rivets
- two nylon lid straps
- latches suitable for padlock or cylinder locks
- solid handles; able to carry 50kg weight per handle
- available with UN approval mark for the transport of dangerous contents





KA44:

Article code:	Interior dimensions:	Exterior dimensions:	Capacity:	Weight:
FAE.003547	360 x 260 x 320 mm	380 x 280 x 350 mm	30 liter	2,5 kg
FAE.003548	550 x 350 x 240 mm	570 x 370 x 270 mm	46 liter	3,5 kg
FAE.003549	560 x 360 x 350 mm	580 x 380 x 380 mm	70 liter	4,2 kg
FAE.003550	750 x 350 x 350 mm	770 x 370 x 380 mm	92 liter	5,3 kg
FAE.003551	870 x 460 x 350 mm	890 x 480 x 380 mm	140 liter	6,1 kg

Note: at the height of the base profile, the interior dimensions are 20mm smaller all around than given above!

KA64:

Article code:	Interior dimensions:	Exterior dimensions:	Capacity:	Weight:
FAE.003529	550 x 350 x 220 mm	590 x 390 x 260 mm	42 liter	4,8 kg
FAE.003530	550 x 350 x 380 mm	590 x 390 x 420 mm	73 liter	5,6 kg
FAE.003531	750 x 350 x 310 mm	790 x 390 x 350 mm	81 liter	6,6 kg
FAE.003533	750 x 550 x 380 mm	790 x 590 x 420 mm	155 liter	9,2 kg
FAE.003534	750 x 550 x 580 mm	790 x 590 x 620 mm	240 liter	10,3 kg
FAE.003532	850 x 450 x 350 mm	890 x 490 x 390 mm	134 liter	8,2 kg
FAE.003535	1150 x 750 x 480 mm	1190 x 790 x 520 mm	415 liter	15,2 kg

Note: at the height of the base profile, the interior dimensions are 30mm smaller all around than given above!

KA74:

Article code:	Interior dimensions:	Exterior dimensions:	Capacity:	Weight:
FAE.003379	350 x 250 x 310 mm	390 x 290 x 350 mm	27 liter	3,1 kg
FAE.003380	550 x 350 x 150 mm	590 x 390 x 190 mm	29 liter	4,1 kg
FAE.003381	550 x 350 x 220 mm	590 x 390 x 260 mm	42 liter	4,6 kg
FAE.003382	550 x 350 x 310 mm	590 x 390 x 350 mm	60 liter	5,0 kg
FAE.003383	550 x 350 x 380 mm	590 x 390 x 420 mm	73 liter	5,4 kg
FAE.003384	550 x 550 x 220 mm	590 x 590 x 260 mm	67 liter	5,9 kg
FAE.003385	550 x 550 x 380 mm	590 x 590 x 420 mm	115 liter	6,8 kg
FAE.003386	550 x 550 x 580 mm	590 x 590 x 620 mm	175 liter	7,3 kg
FAE.003387	750 x 350 x 310 mm	790 x 390 x 350 mm	81 liter	6,3 kg
FAE.003388	750 x 550 x 380 mm	790 x 590 x 420 mm	155 liter	8,2 kg
FAE.003389	750 x 550 x 580 mm	790 x 590 x 620 mm	240 liter	9,8 kg
FAE.003753	950 x 450 x 380 mm	990 x 490 x 420 mm	162 liter	10,9 kg
FAE.003390	1150 x 750 x 480 mm	1190 x 790 x 520 mm	415 liter	14,7 kg
FAE.003391	1550 x 550 x 465 mm	1590 x 590 x 505 mm	395 liter	15,5 kg
FAE.003392	1650 x 750 x 670 mm	1690 x 790 x 710 mm	830 liter	22,1 kg

Note: at the height of the base profile, the interior dimensions are 30mm smaller all around than given above!

Defender accessories:

Locks:

All Defender containers are delivered with a latch ready to accept a padlock or cylinder lock. You can order the cases with a lock and key already mounted at the factory, or easily add them to your existing Defender containers.



Corner castors:

When transporting or moving heavy loads, corner castors can provide a comfortable solution. The two corner castors are mounted on the side of the case making it simple to lift at one end and push or pull without bearing the full weight.



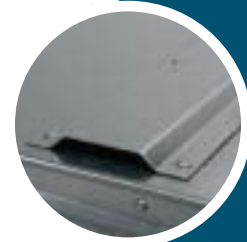
Wheel frame:

There is a wheel frame available for nearly every container size. These wheel frames make it simple to move heavily loaded cases over greater distances. An added bonus is that this frame also raises the boxes to a good working height. The wheel frames have two fixed castors and two swivel castors.



Reinforced profiles:

The base and lid of some of the larger containers can be reinforced with extra aluminium profiles making it possible to carry or stack greater weights without any distortion.



Handles:

To increase the ease of handling and enable two person carrying, you can order the boxes with additional factory fitted handles in any positions required.

Colours:

All Defender boxes can be delivered in any colour you require, with a choice of either spray painted or powder coated specifications. Powder coating is a particularly durable way of painting, obtained by heating the coated layer to a high temperature.



Tailor-made interiors:

All Defender containers can be delivered with a custom made interior. Using foam or many other materials. The shape of the products you wish to transport will be cut precisely in the foam, so that Defender containers not only offer excellent protection on the outside, but on the inside as well.

Your dealer:

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