



## **Supplier delivery guidelines**

### **Annex 1: SICK container concept**

Version 10.0

## 1 Scope

To optimize throughput times and reduce packaging material and costs, SICK AG offers various different delivery containers. These allow an optimal logistics cycle to be implemented, in which all processes from production through to commissioning and storage are included.

## 2 Container information and labeling

So that optimal handling can be guaranteed (e.g. transport, stacking, storage in high-bay warehouses), it must be ensured that the maximum filling level of a container is not exceeded.

- The maximum filling level for SICK containers is 2 cm below the upper edge.
- The upper weight limit per filled SICK container is specified in the following table:

Container type	Internal dimensions [mm]			External dimensions [mm]			Maximum weight [kg] (gross)	Number per Euro pallet
	Length	Width	Height	Length	Width	Height		
A1	65	365	206	600	400	220	15	32
A2	565	365	106	600	400	120	15	64
A3	365	265	156	400	300	170	15	80
A4	259	159	117	300	200	120	6	256
A8	354	254	77	400	300	80	15	112
A9	565	365	206	600	400	220	15	32
Coil carrier 7"	-	-	-	360	190	105	15	264
Coil carrier 13"	-	-	-	560	360	175	15	48
Lid A1/A2/A9	-	-	-	600	400	-	-	-
Lid A3/A8	-	-	-	400	300	-	-	-
Lid A4	-	-	-	300	200	-	-	-
Pallet Lid	-	-	-	1200	800	-	-	-

The container content must be labeled with the material label as specified in the delivery guidelines. The labels used to identify the containers must be easy to remove and should not leave any residue behind (no permanent adhesives). No labels may be stuck on top of the original bar code labels on the containers. If the containers feature so-called *landing place labels*, then the labeling has to be affixed in this area:



Figure 1: (left) container with so-called landing place label. (right) landing place label; labels / container labeling must be affixed here

### **3 Use of SICK containers**

The issue of SICK containers is permitted exclusively for direct use / packaging when making deliveries to SICK AG. Another usage or allocation is prohibited and can be invoiced.

The supplier may, however, use SICK containers to store the SICK materials in its stock supply. This must be agreed on with SICK in individual cases.

### **4 Administration of the SICK containers**

Each supplier will be provided with an appropriate quantity of SICK containers, depending on its requirements.

The stock of containers issued is logged and documented. The suppliers' container accounts are inspected at regular intervals. Missing containers are charged to supplier at the current replacement value.

### **5 Provision of SICK containers**

Suppliers making **direct** deliveries (e.g. with their own trucks) will be able to exchange containers (1:1 in relation to delivered quantity) on delivery. Please order at least one working day in advance per email (Verpackung@sick.de) in order that we can prepare your exchanged containers in advance.

Supplier participating in the container concept **should schedule their container requirements themselves** via their contact.



A standard order sheet will be provided on demand.

Please do not hesitate to contact your respective contact should you require any additional information.



Contact data is available "**Delivery\_guidelines\_Annex 3: Addresses, Contacts, Unloading Times**" under [www.sick.com/Einkauf](http://www.sick.com/Einkauf).