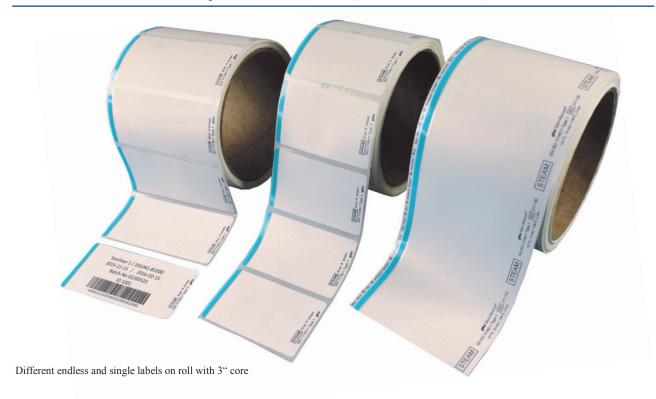
# **gke** Steri-Record<sup>®</sup> Labels for containers easy removable (residue-free)



# **Application**

Containers made of stainless steel, aluminium or plastic cannot be adhered with conventional labels since glue residues will remain on the surface. Therefore, many containers have openings where labels can slide-in. The labels need to have special dimensions and are mostly not big enough to add all data. Furthermore the label is placed on a certain position and cannot be scanned without shifting the container.

**gke** has developed a single self-adhesive label which can be adhered on the container without leaving any residues. Therefore, extensive cleaning with organic solvents is unnecessary. The use of under foil or film for easy removal of the label is also not anymore required.

The labels can be printed with any thermal transfer printers. By using endless labels the size of the label can be adjusted according to the requirements.

After opening the sterile pack in the operation room the label can be peeled off and adhered to the patient and/or operation-related documentation. The content of the label allows patient related tracing back to the batch-related documentation in the sterilization department (CSSD). In case of a nosocomial infection the sterilization data is available to exclude that the infection was caused by non-sterile instruments.

# **Product Description**

The single adhesive label is made from very durable plastic material. The label can easily be removed without leaving any adhesive residues on the surface even after being sterilized.



The labels are available on roll with 3" core, other core diameter and dimensions on request. The labels can be ordered as endless labels for printers with cutting device or single labels.

# **Performance Characteristics**

All *gke* documentation labels contain a type 1 process indicator according to EN ISO 11140-1 for the steam sterilization processes and have been tested in an application laboratory. The labels and also be produced with process indicator for ethylene oxide, formaldehyde or hydrogen peroxide sterilization processes in various sizes on demand. The adhesive properties are specially designed to adhere on all metal and plastic surfaces.

The labels are non-toxic and non-allergic.

# **Benefits**

- Different roll core diameters are available. The cores can be reduced e.g. from 3" to 2" or 1" by different inserts or rolls with smaller cores can be manufactured on demand.
- The label contains a process indicator according to EN ISO 11140-1 type 1 and has been tested in an application laboratory.
- Perforated lines allow easy separation of single labels
- Due to the design the printer recognizes the beginning of the next label.
- The labels are single self-adhesive and can be removed after the sterilization process without leaving any residues and adhered in the patient documentation. The labels can be adhered on all positions of the container.
- Adhesive characteristics have been tested on metal, stainless steel and plastic and can be removed easily without damaging the label.

### **Order Information**

The labels are available with process indicator for steam sterilization processes. Labels for any other sterilization processes or with other dimensions may be manufactured on demand.

ArtNo.	Product Code	Roll Length/ Amount	Type of label	Label dimensions		Colour change of indicator		Core	Roll Diameter	Sterilization
				Width [mm]	Height [mm]	before sterilization	after sterilization	["]	[cm]	process
211-190	C-S-L-1-70-SA-R	100 m	endless	-	70	Blue	Brown	3	14	Steam
211-142	C-S-L-1-60x40-SA-R	1.000	Single labels	58	35				11	
211-149	C-S-L-1-80x40-SA-R			78	35				11	

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