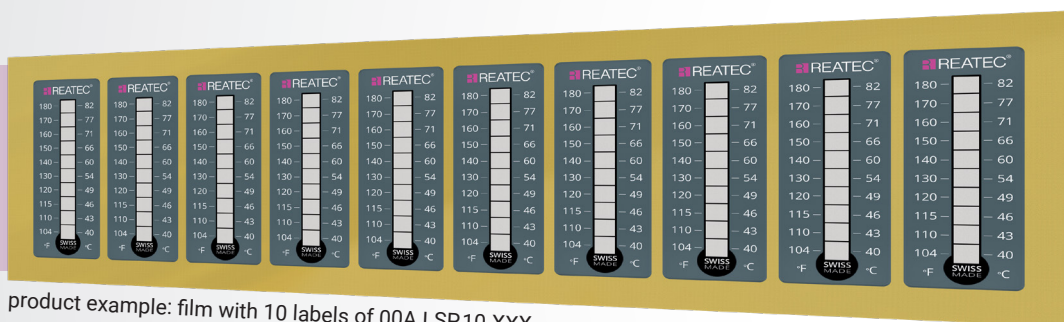


reaLabel 10 standard

The REATEC reaLabel 10 standard temperature indicators are based on a self-adhesive label that is equipped with a temperature measuring stripe and protected by a high-quality plastic film.

This indicator is characterized by its water and oil-repellent properties, its robustness, its very good temperature conductivity and flexibility. The small size of 18x50 mm makes the indicator suitable for use in almost all areas.



product example: film with 10 labels of 00A.LSP.10.XXX

Temperature measuring labels in use:

Our temperature measuring indicators are supplied on a carrier film with 10 labels each. They are easy to attach to the object whose temperature is to be measured. Thanks to the plastic carrier, they are suitable for uneven and round objects.

The temperature measuring stripes have a scale with 10 individual, covered measuring points. As soon as a certain temperature is exceeded, the temperature measuring points in the respective fields change color within 1 to 2 seconds.

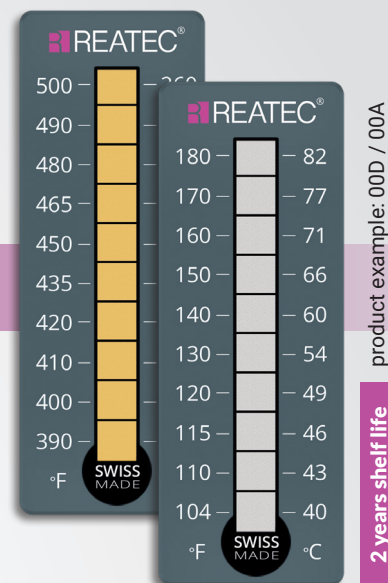
The color change cannot be reversed. Once the temperature has been exceeded, the temperature measuring points do not change back to the original color, even if the temperature drops again. Critical temperature fluctuations are also displayed after a long period of time, e.g. during storage and transportation.

reaLabel 10 standard

- self-adhesive indicator labels
- small size for flexible use
- paper carrier with plastic protection film / kapton film at high temperature
- for use in the environment of harmful substances e.g., such as water, oils, greases and solvents
- 10 measuring points per indicator label
- permanent color change from grey to black when the specified temperatures are exceeded
- process monitoring and cost-effective long-term monitoring on surfaces of any kind

product number	temperature in °C									
00A.LSP.10.XXX¹	40	43	46	49	54	60	66	71	77	82
00B.LSP.10.XXX	88	93	99	104	110	116	121	127	132	138
00C.LSP.10.XXX	143	149	154	160	166	171	177	182	188	193
00D.LSP.10.XXX²	199	204	210	216	224	232	241	249	254	260

¹ product 00A.LSP.10.XXX store in a refrigerator ² 00D is protected with kapton film



material	paper/kapton/plastic
measuring points	10
protected	yes
dishwasher suitable	yes
accuracy	1% above 100 °C +/- 1 °C below 100 °C
reaction time	1-2 sec.
dimensions	18 x 50 mm
storage conditions	cool, dry

price list (00A/00B/00C)

package	stripes	price / stripe	price / pack
A	30	on request	on request
B	100	on request	on request

price list (00D)

package	stripes	price / stripe	price / pack
A	30	on request	on request
B	100	on request	on request

custom design on request