

reaPoint professional



Our REATEC reaPoint professional temperature indicators are based on a self-adhesive plastic carrier, that is protected by a high-quality PET film. The temperature measuring point is placed between these two layers and is protected.

This indicator is characterized by its water and oil repellency, strength, high-density, high performance adhesive and the perfectly adapted material selection gives the fastest possible response time.

Temperature measuring points in use:

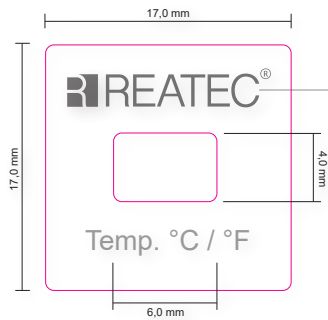
Our temperature measuring points are supplied on sheets of 50 indicators. They are very easy to apply to the object to be measured and have very high adhesion even under strong external loads.

As soon as the specified temperature is exceeded, the temperature measuring point will change color within 1 to 2 seconds.

The color change is irreversible; once the temperature is exceeded, the temperature measuring points do not change back to the original color, even if the temperature drops again. Critical temperature fluctuations will be indicated.

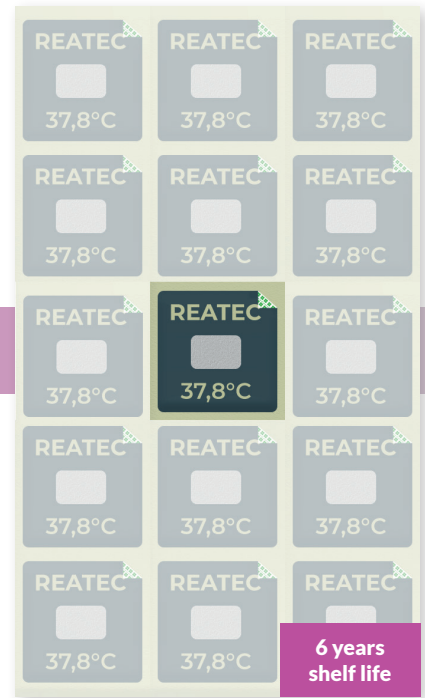
REATEC AG

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Your company name/logo can appear here.

Also shape and color is customizable on request.



product example: 037.PPP.01.XXX

product number	temp. in °C
037.PPP.01.XXX ¹	37,8
040.PPP.01.XXX ¹	40,6
043.PPP.01.XXX ¹	43,3
046.PPP.01.XXX	46
049.PPP.01.XXX	49
054.PPP.01.XXX	54,4
060.PPP.01.XXX	60
065.PPP.01.XXX	65,5
071.PPP.01.XXX	71
075.PPP.01.XXX	75

product number	temp. in °C
077.PPP.01.XXX	77
082.PPP.01.XXX	82
088.PPP.01.XXX	88
093.PPP.01.XXX	93
099.PPP.01.XXX	99
104.PPP.01.XXX	104
110.PPP.01.XXX	110
116.PPP.01.XXX	116
121.PPP.01.XXX	121

material	plastic
measuring points	1
protected	yes
dishwasher suitable	yes
accuracy	1% above 100°C +/- 1°C below 100°C
reaction time	1-2 sec.
dimensions	17 x 17 mm
storage conditions	cool, dry

¹ temperatures 37,8°C - 43,3°C store in a refrigerator

- self-adhesive temperature measuring points
- robust PET protective film
- for use in environments with harmful substances e.g., water, oils, greases, and solvents
- wide range of temperatures, also customizable
- permanent color change from gray to black when the specified indicator temperatures are exceeded
- process monitoring and cost-effective long-term monitoring on surfaces of any kind