

## 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:

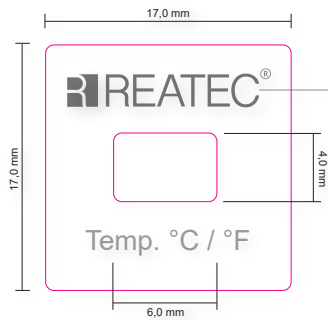
Our temperature measuring points are supplied on sheets of 50 indicators. They are very easy to apply to the object to be measured and have very high adhesion even under strong external loads.

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.

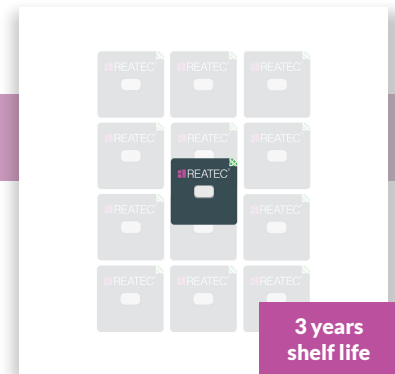
REATEC AG

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Your company name/logo can appear here.

Also shape and color is customizable on request.



productexample: 037.PPP.01.XXX

product number	temp. °F
037.PPP.01.XXX <sup>1</sup>	100
040.PPP.01.XXX <sup>1</sup>	104
043.PPP.01.XXX <sup>1</sup>	110
046.PPP.01.XXX	115
049.PPP.01.XXX	120
054.PPP.01.XXX	130
058.PPP.01.XXX	136
060.PPP.01.XXX	140
062.PPP.01.XXX	143
064.PPP.01.XXX	147
065.PPP.01.XXX	149
068.PPP.01.XXX	155
071.PPP.01.XXX	160
075.PPP.01.XXX	167

product number	temp. °F
077.PPP.01.XXX	170
079.PPP.01.XXX	174
080.PPP.01.XXX	176
082.PPP.01.XXX	180
088.PPP.01.XXX	190
090.PPP.01.XXX	195
093.PPP.01.XXX	200
096.PPP.01.XXX	205
099.PPP.01.XXX	210
102.PPP.01.XXX	215
104.PPP.01.XXX	220
108.PPP.01.XXX	225
110.PPP.01.XXX	230
114.PPP.01.XXX	237

product number	temp. °F
116.PPP.01.XXX	240
121.PPP.01.XXX	250
127.PPP.01.XXX	260
132.PPP.01.XXX	270
138.PPP.01.XXX	280
143.PPP.01.XXX	290
149.PPP.01.XXX	300
154.PPP.01.XXX	310
160.PPP.01.XXX	320
166.PPP.01.XXX	330
171.PPP.01.XXX	340
177.PPP.01.XXX	350
182.PPP.01.XXX	360
188.PPP.01.XXX	370

material
<b>plastic</b>
measuring points
<b>1</b>
protected
<b>yes</b>
dishwasher suitable
<b>yes</b>
accuracy
<b>1% above 212°F +/- 34°F below 212°F</b>
reaction time
<b>1-2 sec.</b>
dimensions
<b>17 x 17 mm 13 x 13 mm on request</b>
storage conditions
<b>cool, dry</b>

<sup>1</sup> temperatures 100 °F - 110 °F 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
- more temperatures on request