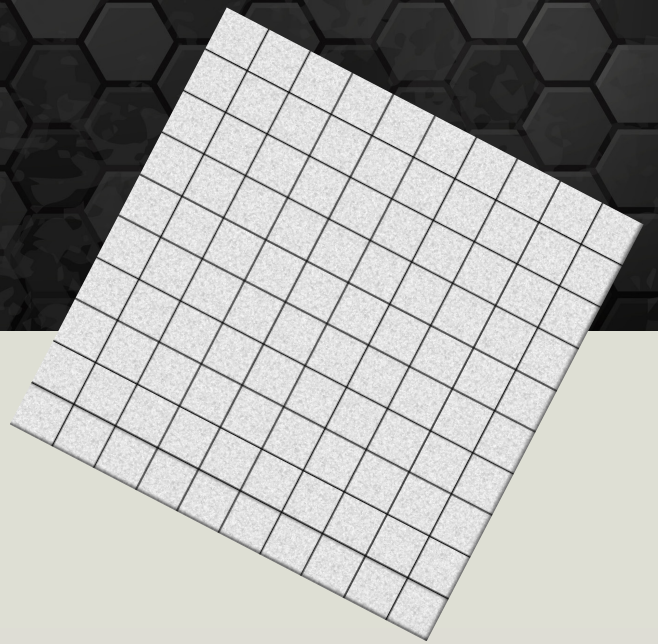


reaPoint standard



Our REATEC reaSquare standard temperature indicator points are based on a high-quality self-adhesive paper carrier, on which a single temperature measuring point is applied.

This indicator is characterized by low price and is an alternative to our reaMini standard product.

Due to their small size, the indicators can be placed on even the smallest components. To achieve the fastest and most accurate response time, the measuring points are not covered.

Temperature measuring point in use:

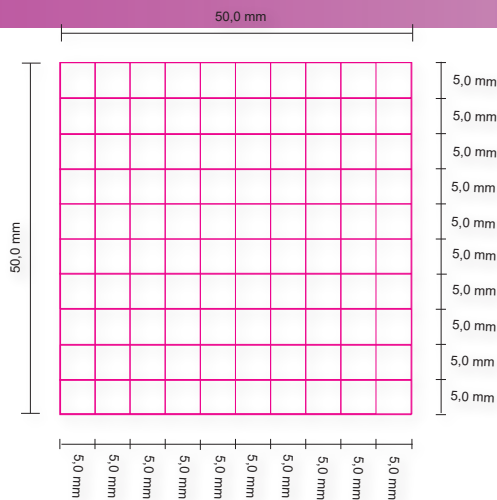
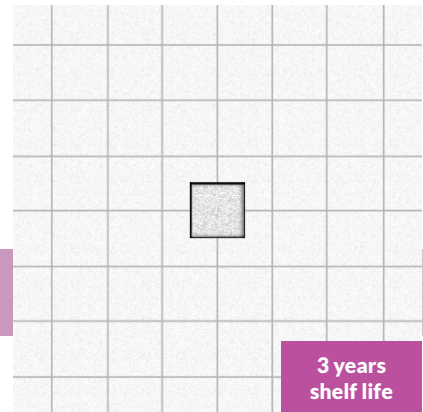
Our temperature measuring points are supplied in sheet of 100 individual indicator points each. They can be easily attached to the object required to be measured.

Thanks to the small size, they are suitable for uneven round objects and small areas. Every single indicator is a single, uncovered measuring point. 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 even after a long period of time, e.g. during storage and transportation.

REATEC AG

reaSquare 10 standard



product number	temp. °C
037.ECK.01.XXX ¹	37,8
040.ECK.01.XXX ¹	40,6
043.ECK.01.XXX ¹	43,3
046.ECK.01.XXX	46
049.ECK.01.XXX	49
054.ECK.01.XXX	54,4
058.ECK.01.XXX	58
060.ECK.01.XXX	60
062.ECK.01.XXX	62
064.ECK.01.XXX	64
065.ECK.01.XXX	65,6
068.ECK.01.XXX	68
071.ECK.01.XXX	71
075.ECK.01.XXX	75
077.ECK.01.XXX	77
079.ECK.01.XXX	79
080.ECK.01.XXX	80
082.ECK.01.XXX	82
088.ECK.01.XXX	88
090.ECK.01.XXX	90

product number	temp. °C
093.ECK.01.XXX	93
096.ECK.01.XXX	96
099.ECK.01.XXX	99
102.ECK.01.XXX	102
104.ECK.01.XXX	104
108.ECK.01.XXX	108
110.ECK.01.XXX	110
114.ECK.01.XXX	114
116.ECK.01.XXX	116
121.ECK.01.XXX	121
127.ECK.01.XXX	127
132.ECK.01.XXX	132
138.ECK.01.XXX	138
143.ECK.01.XXX	143
149.ECK.01.XXX	149
154.ECK.01.XXX	154
160.ECK.01.XXX	160
166.ECK.01.XXX	166
171.ECK.01.XXX	171
177.ECK.01.XXX	177

product number	temp. °C
182.ECK.01.XXX	182
188.ECK.01.XXX	188
193.ECK.01.XXX	193
199.ECK.01.XXX	199
204.ECK.01.XXX	204
209.ECK.01.XXX	209
214.ECK.01.XXX	214
216.ECK.01.XXX	216
218.ECK.01.XXX	218
224.ECK.01.XXX	224
227.ECK.01.XXX	227
232.ECK.01.XXX	232
235.ECK.01.XXX	235
238.ECK.01.XXX	238
242.ECK.01.XXX	242
245.ECK.01.XXX	245
249.ECK.01.XXX	249
254.ECK.01.XXX	254
260.ECK.01.XXX	260
264.ECK.01.XXX	264

material
paper
measuring points
100
protected
no
dishwasher suitable
no
accuracy
1% above 100 °C +/- 1 °C below 100 °C
reaction time
1-2 sec.
dimensions
5 x 5 mm
storage conditions
cool, dry

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

- self-adhesive temperature measuring points
- low price
- wide range of temperatures
- permanent color change from grey to black when the specific indicator temperatures are exceeded
- other temperatures on request