

reaPoint standard

Our REATEC reaPoint standard temperature indicators are based on a self-adhesive plastic carrier, which is protected by a PET film. To achieve a fast and accurate response time, even within a difficult surrounding environment, the measuring points are covered.

This indicator is characterized by its water and oil repellency, strength, high density, for the fastest possible response time. The indicators are supplied on rolls and are designed for automated application and high volumes.



Temperature measuring point in use:

Our temperature measuring points are supplied on rolls. They are very easy to apply on the desired measuring object and are highly adhesive 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.

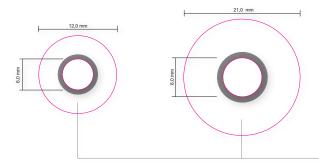
The color change is irreversible; once the temperature is exceeded, the temperature measuring points do not change back to the original color, even if the temperature drops again. Critical temperature fluctuations will be indicated even after a long time period e.g., during storage and transportation.

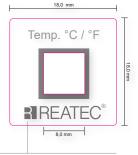
REATEC AG

Phone: +41 525 880 298 Mail: office@reatec.ch

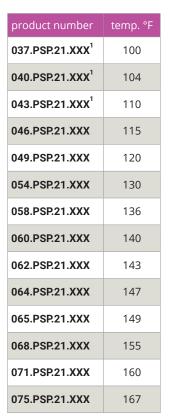
Klettgauerstr. 67 CH-8212 Neuhausen am Rheinfall

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Your company name/logo can appear here.



product number	temp. °F
077.PSP.21.XXX	170
079.PSP.21.XXX	174
080.PSP.21.XXX	176
082.PSP.21.XXX	180
088.PSP.21.XXX	190
090.PSP.21.XXX	195
093.PSP.21.XXX	200
096.PSP.21.XXX	205
099.PSP.21.XXX	210
102.PSP.21.XXX	215
104.PSP.21.XXX	220
108.PSP.21.XXX	225
110.PSP.21.XXX	230
114.PSP.21.XXX	237

product number	temp. °F
116.PSP.21.XXX	240
121.PSP.21.XXX	250
127.PSP.21.XXX	260
132.PSP.21.XXX	270
138.PSP.21.XXX	280
143.PSP.21.XXX	290
149.PSP.21.XXX	300
154.PSP.21.XXX	310
160.PSP.21.XXX	320
166.PSP.21.XXX	330
171.PSP.21.XXX	340
177.PSP.21.XXX	350
182.PSP.21.XXX	360
188.PSP.21.XXX	370

material	
plastic	
measuring point	
1	
protected	
yes	
dishwasher suitable	
no	
accuracy	
1% above 212°F +/- 34°F below 212°F	
reaction time	
1-2 sec.	
dimensions	
21 mm	
12 / 18 mm on request	
storage conditions	
kühl, trocken	

oroduct examples

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

¹ temperatures 100 °F - 110 °F store in a refrigerator