

reaPoint standard



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



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.

Thanks to the even smaller size than the reaPoint standard, they are suitable for very small areas and objects .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

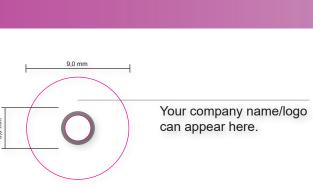
www.reatec.ch

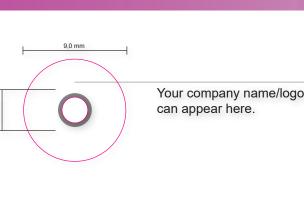
Phone: +41 525 880 298

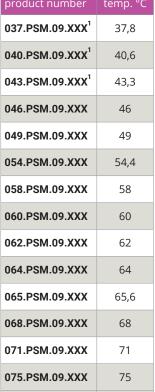
Mail: office@reatec.ch

Klettgauerstr. 67 CH-8212 Neuhausen am Rheinfall

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product number	temp. °C
077.PSM.09.XXX	77
079.PSM.09.XXX	79
080.PSM.09.XXX	80
082.PSM.09.XXX	82
088.PSM.09.XXX	88
090.PSM.09.XXX	90
093.PSM.09.XXX	93
096.PSM.09.XXX	96
099.PSM.09.XXX	99
102.PSM.09.XXX	102
104.PSM.09.XXX	104
108.PSM.09.XXX	108
110.PSM.09.XXX	110
114.PSM.09.XXX	114

temp. °C
116
121
127
132
138
143
149
154
160
166
171
177
182
188

material	
plastic	
measuring points	
1	
protected	
yes	
dishwasher suitable	
no	
accuracy	
1% above 100 °C +/- 1 °C under 100 °C	
reaction time	
1-2 sec.	
dimensions	
9 mm	
storage conditions	
try, cool	

product example: 043.PSM.01.XXX

- self-adhesive, very small temperature measuring points with thin PET protective film
- for use environments with harmful substances e.g., such as water, oils, greases and solvents
- 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
- more temperatures and different sizes on request
- available on rolls or in easy to use removal boxes

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