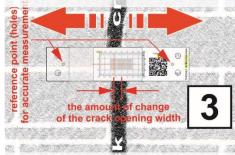
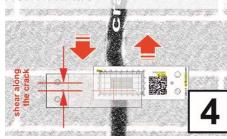
When the crack opens and closes, the magnitude of the changes is visible on the horizontal scale. It can also be determined by measuring the distance between the reference point (3).



With a shear along the crack, the magnitude of the changes is visible on a vertical scale.



Sole trader Bezrodnykh Alexei Russia, Novosibirsk zi@zi-monitor.com https://zi-monitor.com

Tel: +7-383-310-4305

USAGE GUIDE

Crack monitor zi-2s (Tell-Tale Custom)

Guide to using as an example Basic modifications ik208

Explanations to scheme:

2. Pointing crosshairs

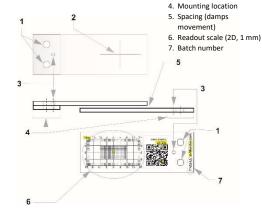
3. Reference point

1. Holes for fastening screws

(engraving + coloring)



Detailed scheme Crack monitor zi-2s **Basic modifications**



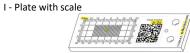


Plate with scale is marked with millimeter divisions in the vertical and horizontal directions. The starting point is in the center

II - Indicative plate

The monitor consists of two parts:



Indicative plate is transparent with an index crosshair in the center.

Description

Fixing the crack monitor to the surface is done with glue or dowels (not included).

Precise measurements along the X axis are performed using a caliper (mainly electronic caliper) using the crack monitor's reference holes (3).



Visual control of the change in the position of the structures is carried out according to the index crosshair (2) and the crack monitor's scale (6).

Fasten the plate with scale (I) on one side of the crack. For fastening a sufficiently even area is selected, plastering and finishing layers are removed. If the additionally used fixing dowels of sufficient length, then the finishing can be not

