



# RENO P520 EASY

**SOLVENT FREE 2K REPAIR RESIN BASED ON WATER GLASS**

## KEY BENEFITS

- **Very low odour**
- **Quick and easy processing**
- **Slight mixing in the container**



## APPLICATIONS

### DESTINATIONS

RENO P520 EASY is a solvent-free 2K repair resin based on water glass for the non-positiive sealing of screed cracks and joints. Suitable for gluing e.g. metal profiles and strips.

## PRODUCT CHARACTERISTICS

<b>Composition / colour</b>	Water glass based reaction plastic Component A: transparent Component B: brownish
<b>Working time*</b>	10 - 14 minutes at 20° C
<b>Walk on time*</b>	after 15-20 minutes, depending on room temperature and substrate condition
<b>Open time*</b>	Approx. 24 hours
<b>Curing time* / Floor installation</b>	approx. 20 - 30 minutes at 23° C (at 65% rel. LF)
<b>Coverage</b>	Depending on crack width and depth: 1 mixture yields approx. 600 ml

\*these times are determined at + 23° C and 50 % relative humidity on normally absorbent substrates

## SUBFLOOR PREPARATION

### CLEANING PREPARATION

The substrate must be dry, clean (free from layers that would impair adhesion) and load-bearing in accordance with the requirements of DIN 18365 or DIN 18356, DIN 18352 (or standard sheets of the respective area of application).

### METHOD OF USE

Cut open the cracks to be closed and place 8 cm long cross sections at 25 cm intervals. Vacuum out incisions with a vacuum cleaner. Pour component B into the bottle containing component A. After closing the bottle, shake component A vigorously for approx. 15 seconds. Insert screed wave connectors into the cross sections at a depth of up to 2/3 of the screed thickness. Pour homogeneously mixed resin from the bottle into the prepared crack and smooth it down with a spatula. Metal profiles and strips must be sanded and degreased. Apply the repair resin to the substrate with a suitable toothed strip and immediately insert/join the parts to be bonded and press on well. In order to improve the adhesive bond of the levelling compounds or adhesives to be applied afterwards, sprinkle the surface of the fresh material with fire-dried Bostik quartz sand (0.1 - 0.5 mm).

### OCCUPATIONAL SAFETY AND ENVIRONMENTAL PROTECTION

Please observe the hazard warnings and safety advice on the containers and in the safety data sheets.

## COVERAGE

Depending on crack width and depth: 1 mixture yields approx. 600 ml

## STORAGE STABILITY

Store in a cool and dry place. Can be stored in its original packaging for approx. 12 months.

## CLEANING

Clean tools and fresh spillages with water.

Code	UC	PCB	GENCOD
30616193	0.6 kg	1	4008373130801



## SAFETY

For more details, consult the safety data sheet on <https://bostikdsd.thewerco.com/default.aspx>

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