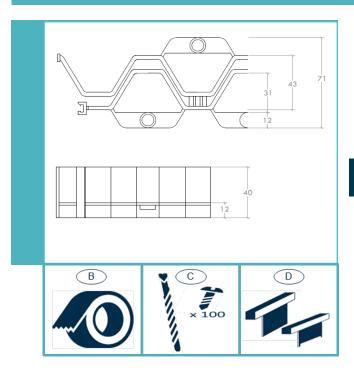




Installation Guide V 2.0

Installation Guide - RINOL Ready mix (room temperature application) & Pu Ready mix (cold storage application)





### Kit contents & specifications

- A- Joint: Permaban Signature ar (25 m) sealed with sealing tape
- B- 1 roll debonding tape
- C- Standard masonry drill bit x1 Anchor screws (box of 100) x1 (4 per joint)
- D- Upper and lower resin tools
- E- 25no A+B Resin

## Room **Tools & Machinery:** temperature application: R1) 03 04 R2 05 06 Cold storage application 07 08 09 10 C2

#### Tools & machinery required

01- Jackhammer

02- Circular saw

03- Chisel & hammer

04- Extraction system

OF Miyor

06- Brush

07- Drill

08- Screwdriver

09- Trowel

10- Grinding machine



Products required for room temperature application: R1- RINOL EP-Ready mix R2- ROCLAND SIGNATURE AR FILLER



Products required for cold storage application:

C1- Pu Ready mix

C2- ROCAND SIGNATURE AR FILLER

#### **Health & Safety**













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### 01 - Cutting and the channel

Width: 12-15 cm Depth: 5-6 cm





- Cut away the concrete around the damaged joint
- Check the depth with the resin tool provided







### 02 - Primer

Clear out & vacuum





Mix the RINOL resin and spread it as primer.





## 03 -Supporting layer

- Mix the Signature AR RINOL Ready mix at a rate of 1/5
- Mix the RINOLCRYL P201 and the Rocland Signature AR filler at a rate of 1/7
- Pu Ready mix 1/5
- Pour the mix and level with the resin tool provided in order to get the lower resin correct depth







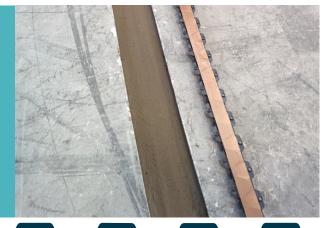






Use the roll of adhesive backed debonding tape provided in the box to seal the botton of the joint





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## 05 - Cutting



Allow a hardening time period of three hours after having poured RINOL Ready mix





Pu Ready mix

**1h-2h** 

 Allow a hardening time period of two hours after having poured RINOLCRYL P201



Reinstate joint with a saw cut





## 06 - Drilling holes

 Mark the points to be drilled in order to fix the Permaban Signature ar joint to the bedding



Hoover all debris created



## 07 - Joint fixing by screwing

 Fix the Permaban Signature ar joint with the anchor screws provided (4 per joint)





#### 08 - Primer

Clear out & vacuum



Mix the RINOL resin and spread it as primer.

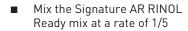


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#### 09 - Mortar pouring







Mix the RINOLCRYL P201 and the Rocland Signature AR filler at a rate of 1/7







Pu Ready mix 1/5



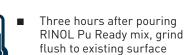
Pour the mix and level with the resin tool provided in order to get the lower resin correct depth







### 10 - Grinding







Two hours after pouring RINOLCRYL P201, grind flush to existing surface

Refer to individual components for detailed instructions and material health and safety data



www.rcrflooringproducts.com RCR Flooring Products Limited Mill Close, Lee Mill Industrial Estate, Ivybridge, Devon, PL21 9GL t: +44 1752 895288 | f: +44 1752 395800 e: info@rcrflooringproducts.com





All content found within this installation guide is approximate. RCR Flooring Products Limited reserves the right to amend this guide at any time. Read and note carefully the content of the actual technical data sheet. For further details, please contact RCR Flooring Products Limited.