

## How can express joints in calcium sulphate screeds be bridged? With UZIN RR 203 and UZIN NC 118.

Cracks and artificial joints must be closed prior to the installation of the new floor covering. While artificial joints have been deliberately made in the surface, cracks represent damages which may have different causes. In order to avoid the joints

and cracks showing through the floor, they must be closed. Combining UZIN NC 118 calcium sulphate based rapid repair and UZIN RR 203 crack bridge is a proven system and suitable for repairing both.



First grind the substrate with a WOLFF grinding machine to remove any materials that could impair adhesion. Use a grinding machine to remove all surface laitance and expose the screed aggregate.



If using UZIN RR 203 sheet, cut to size and lay aside. Please note that the joints and cracks have to be covered 30 cm on each side. Alternatively use UZIN RR 2013 ready cut tile.



Next, clean the area from dust and dirt using a powerful vacuum cleaner.



Install UZIN RR 203 with the printed side facing up. Please note that the installation direction of the UZIN RR 203 tiles runs perpendicular to the joint.



Prime the area containing the joint with UZIN PE 360 PLUS and allow to dry for approx. 60 minutes.



Use a WOLFF smoothing trowel to run over the crack bridge and then apply an even coat of UZIN NC 118.



Mix UZIN NC 118 and spread an even coat over the crack using the WOLFF smoothing trowel.



The crack is closed after 2 hours drying. Subsequent work can be continued by applying UZIN PE 360 PLUS primer and allowing to dry for approx. 60 minutes.

## **Smet Building Products Ltd**

93A Belfast Road | Newry | BT34 1QH | Northern Ireland | Telephone: +44 28 3026 6833 | Fax: +44 28 3026 7619 E-mail info@smetbuildingproducts.com | www.smetbuildingproducts.com or www.smet.ie

UZIN | A brand of Uzin Utz Group

Uzin Utz UK Ltd. | Unit 2, Mitchell Court | Central Park, Rugby | Warwickshire, CV23 0UY | Phone +44 1788 530 080 | Fax +44 1788 536 508 uzin.uk@uzin-utz.com | www.uzin.co.uk

