

CANZAC® | GROUP

Improving the performance of concrete worldwide®



ARMOUR JOINTS

ARMOUR-GRIND JOINT

ARMOURED JOINT SOLUTION FOR GROUND & POLISHED FLOORS

The CANZAC Armour-Grind Armour Joint represents a breakthrough in Armoured-Joint design for modern industrial floors. Developed specifically for ground and polished applications. Armour-Grind incorporates precision bonded grindable PVC strips along the top of the steel Armour Joint rails. This engineered solution offers a built in "Grinding Guide" allowing contractors to grind concrete floors confidently down to the specified depth.

When the grinding equipment hits the top of the steel rails of the armour joint. Operators instantly know they have reached the correct grinding depth (CANZAC manufacture the joints to suit the grinding depth).

This results in faster grinding applications, reduced grinding equipment wear, improved finishing results and significantly lower risk of concrete of concrete joint arris damage.

With Armour-Grind the outdated practice of placing and finishing concrete proud of armoured joints becomes unnecessary. Grinding contractors can now achieve clean, accurate joint finishes with greater efficiency and control.

Innovation driven by CANZAC. The best concrete floor joint systems in the world combine engineering performance with practical site solutions, that's why our products perform the best and are the easiest to install. If you want quality, you call CANZAC.

We won't just provide you with the best product on the market, we are here to help every step of the way through your project, even if you're just in need of some technical advice on a project we don't have anything to do with. Our team of concrete construction experts are here to help you. Your success is our success. We Care. We Innovate- We Develop - We Lead.

KEY FEATURES

- Innovative grinding guide, engineered polymer grindable strips provide a clear and reliable grinding reference point.
- Protects grinding equipment, prevents steel contact with grinding equipment, reducing wear & downtime.
- Faster floor finishing grinding contractors can work confidently along joints without slowing down or risking damage.
- Eliminates proud finishing, removes the need to finish concrete above the armoured joint, simplifying the entire slab construction process.
- Precision grinding control delivers consistent grinding depth and improved final floor quality.

CANZAC®
Under Slab - In Slab - On Slab

LESAS
SYSTEMS
ENGINEERED CONCRETE FLOOR SYSTEMS

MONSTA-SLAB


converge

 **ROMBUS**
INDUSTRIES

CANZAC® LTD
Concrete Lifting Systems®

0800 422 692 | www.canzac.com

CANZAC® GROUP

Improving the performance of concrete worldwide®



ARMOUR JOINTS

ARMOUR-GRIND JOINT

ARMoured JOINT SOLUTION FOR GROUND & POLISHED FLOORS

When the grinding equipment hits the top of the steel joint rails of the Armour Joint, operators instantly know they have reached the correct grinding depth. Eliminating guesswork and solving a problem. Until today, the industry standard would be to place and finish the concrete “proud of the joint” whether that be 3mm or 5mm (general grind depth for a ground and polished concrete floor in industrial applications). This causes problems on site.

The CANZAC Armour-Grind Armour Joint represents a breakthrough in armoured-joint design for modern industrial floors. Developed specifically for ground and polished applications. Armour-Grind incorporates precision bonded grindable PVC strips along the top of the steel Armour Joint rails. This engineered solution offers a built in “grinding guide” allowing contractors to grind concrete floors confidently down to the specified depth.

BEFORE:



DURING:



AFTER:



CANZAC®
Under Slab - In Slab - On Slab®

LESA
SYSTEMS
ENGINEERED CONCRETE FLOOR SYSTEMS

MONSTA-SLAB

converge

ROMBUS
INDUSTRIES

CANZAC® LTD
Concrete Lifting Systems®

0800 422 692 | www.canzac.com