



Floor Joint Repairs



Floor joints act as a controlled crack in concrete slabs and are positioned to allow the floor to move. Shrinkage from drying and thermal changes over time are the main causes of floor joint movement.

Diamond Grind uses sealants that are rigid enough to provide support and protection the facing edges yet flexible enough to accommodate opening of the joint and remain bonded to at least one face.

Due to movement, joints are often the primary source of maintenance and repair for industrial and warehouse floors with the facing edges of joints constantly vulnerable to damage from hard wheeled mobile plant and equipment.

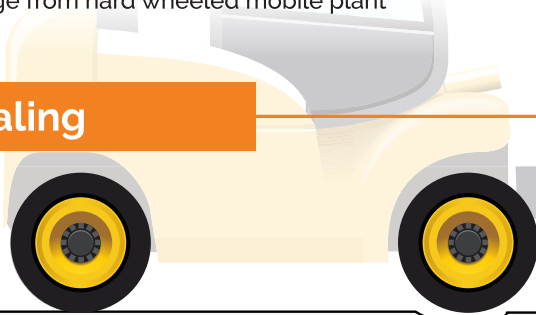
Joints with crumbling edges are commonplace on most industrial and warehouse floors and should be seen as an early indication of more serious long term damage.

Joint crumbling only gets worse with age"

By resealing joints, Diamond Grind can reduce and even prevent further edge crumbling thereby eliminating the need for expensive remedial work in the future.

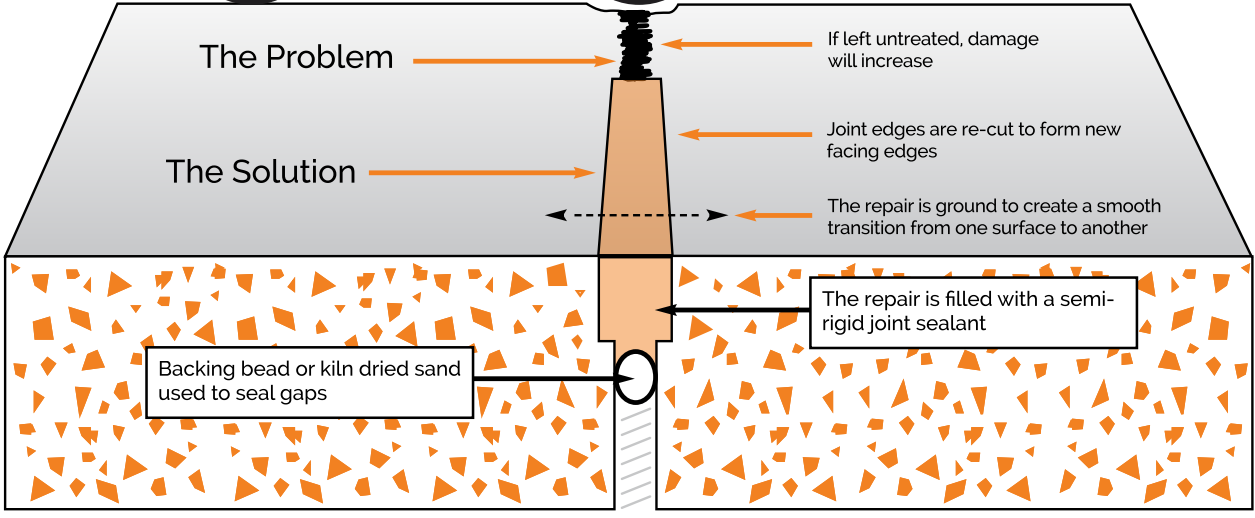
Joint resealing is a relatively simple repair however the process works best when the edge damage is detected early. If more serious damage has already occurred, the need to reconstruct the joint may be required. (see overleaf)

Joint Re-sealing



The Problem
Mobile plant traffic impact remaining 'soft' edges and sealant causing further crumbling of facing edges.

The Solution
Damaged joint is reduced by introducing a semi-rigid joint sealant. Mobile plant now transition from surface to surface smoothly.



Well maintained floor joints reduce the overall maintenance and servicing costs of commercial floors

To arrange for an obligation FREE site visit please call Diamond Grind

Call 1800 587 172

Diamond Grind Pty Ltd ABN: 53 116 377 185
 PO Box 4586, Lake Haven LPO LAKE HAVEN NSW 2263
 W: www.diamondgrind.com.au E: info@diamondgrind.com.au