



A Skellerup Industries Company

Epoxy Jointing Compound Frequently Asked Questions



Q. What can I do with the Epoxy?

- A.
- Epoxy can be used to seal, patch, bond, fill or mould
 - The product offers excellent moulding and shaping characteristics
 - Epoxy is stable and offers excellent shelf life, approximately 1 year closed container
 - The two-part tin allows the user to use as little or as much as required minimising wastage
 - Once the epoxy has cured you can machine, drill, saw, sand, grind and paint the product

Q. What types of surfaces will A + B epoxy bond?

- A.
- Epoxy bonds to nearly all materials commonly found in homes, offices, or construction sites
 - Pipe surfaces must be clean, dry and free from all oil and grease
 - Degreasing may be effected by wiping with a rag soaked in mineral turps
 - Uncoated fibreglass or wood requires grinding or sanding to roughen or clean surface
 - It will bond to many surfaces including wood, porcelain, metals, ceramic, brick, concrete, copper, PVC and fibreglass
 - It forms strong durable bonds which are often stronger than the original material being repaired
 - It cures on wet surfaces and remains resistant to heat, cold and most common chemicals and solvents eg. Salt water, crude and refined oils, gasoline and jet fuel

Q. What are typical applications for Deks Epoxy?

- A.
- Deks Epoxy is the universal fix-all for almost everything on your jobsite
 - For example it can be used for plumbing repairs, boat repairs, patching concrete, fixing steel piping, furniture repairs, sink and tub repairs, tile repairs and fuel tank repairs

Q. What temperature will Deks Epoxy work up to?

- A.
- Once mixed and hardened Deks Epoxy is stable to 160°C above this temperature it begins to “char” and many of its properties lost.

Q. Is Deks Epoxy able to be used with drinking water eg. To fix cracks in concrete water tanks?

- A.
- The Deks Epoxy product has not been tested for drinking water.
 - We advise that the product would pass the test if presented
 - Deks Epoxy once properly mixed and cured is an inert solid that does not change on ageing.

Q. I have never used your product before, where do I start?

- A.
- If you have never used Deks Epoxy before, we suggest you make yourself familiar with its behaviour before attempting a major repair
 - Working life is approximately 45 mins, so mix only as much as can be used in that time.
 - Hardening takes place 18 - 24 hours at normal temperature and joints may be tested after 24 hours. Movement of joints should be prevented during setting.

For more information please contact DEKS industries on 1800 882 098

www.deks.com.au