

Product Information



What is Captain Tolley's?

Captain Tolley's is a low viscosity, specially blended, acrylic copolymer emulsion-based adhesive with exceptional penetrating properties.

These penetrating properties enable it to wick into hairline cracks by capillary action. This allows it to locate hidden sources of leaks.

Once in place, it forms a seal preventing further ingress of moisture. Provided that the cracks are clean, a strong bond will be obtained to the surfaces. It is also flexible to accommodate for movement and temperature changes.

How to use

1. **Prepare area**

Make sure the crack or gap is thinner than 1mm in width, and as free as possible from dirt and grease. The area should also be as dry as possible before application, but can be applied with low-levels of moisture present if necessary. If it's an outdoor repair make sure the conditions are frost and rain-free for the duration of curing (24hrs).

2. **Apply**

Apply sparingly from the bottle in 30-minute intervals until the crack is filled. Rapid absorption of the sealant into a crack indicates a large leak, so check the product isn't flowing through and dripping out the other side. Use a hypodermic syringe for extra-accurate application. Remove any excess with a damp cloth.

3. **Wait 24 hours**

Allow 24 hours for the sealant to fully cure. Check if the leak has been repaired. Repeat process if necessary. Clean any dried splashes with white/methylated spirits.

Uses:

Home

- Repair rainwater leaks caused by hairline cracks in flat roofs, masonry and joinery
- In the bathroom and kitchen seal leaking sinks, shower trays, worktop joints, inset sink surrounds
- Make in situ repairs to veneers, wood joints, leaded windows, ceramics (teapots, bowls etc.) as well as to items exposed to the elements such as outdoor lamps

Cars & Caravans

- Seal windows and windscreen surrounds, rivet holes, trim, gullies and skylights

Boats

- Repair leaking windows, porthole surrounds, portlights, decks, coach roofs and centreboard casings
- Seal around stressed deck fittings such as cleats, stanchions etc.

Frequently Asked Questions:



What materials is it compatible with?

Captain Tolley's is compatible with most materials. It can be used on wood, rubber, glass, hard plastics, silicon, concrete, ceramics, metals and fibreglass. It is not suitable for use on polypropylene or polystyrene.

What about existing sealants e.g. silicone sealants?

Captain Tolley's is compatible with other sealants, so there is no need to remove them before applying

Is it affected by contact with other chemicals?

No. Captain Tolley's has good chemical resistance and will be unaffected by most cleaning products.

Is it toxic?

It is non-toxic and primarily water-based.

Is it affected by sunlight?

No

What colour is it?

It cures clear in colour. Prior to curing it is milky white

Can it be painted?

Yes

What temperature can I apply it at?

Apply between 5°C (41°F) and 27°C (81°F)

How large can the crack be?

Captain Tolley's will only work on very narrow cracks and gaps. Anything larger than 0.8mm and it will flow through and fail to set.

What do I do if I spill Captain Tolley's?

If it hasn't cured, wipe any spills off with a damp cloth. If it has cured, use white/methylated spirits

[Get in touch](#)

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