

Repairing your Witt Liner

Prepare the Damaged Area

Before applying any patch, ensure the liner surface is ready to bond.

- Drain and clean the tank or containment area
- Ensure the liner is **dry, clean, and free of debris**
- Trim away loose or frayed material
- Clean the area with mild detergent or isopropyl alcohol
- Allow the surface to fully dry

A properly prepared surface ensures maximum adhesion and long-term repair performance.

Cut and Prepare the Patch

Use matching PVC liner material for best results.

- Cut a patch extending **2–3 inches** beyond the damaged area
- Round the corners to prevent peeling
- Test-fit the patch before applying adhesive or heat

Apply the Patch

Adhesive Method

Ideal for field repairs and general maintenance.

- Use a **PVC-compatible adhesive**
- Apply a thin, even coat to both surfaces
- Allow adhesive to become tacky
- Press patch firmly from center outward
- Roll to remove air bubbles
- Allow full cure time before refilling

Hot-Air Welding Method

Best precision applications and High PH Chemistry

- Heat patch and liner to fusion temperature
- Overlap by 1–2 inches
- Roll materials together to form a uniform weld
- Inspect and re-roll if needed

Inspect the Repair

- Check for loose edges or bubbles
- Perform a **water test** for critical containment
- Evaluate whether repeated damage indicates the need for replacement



WITT LINING SYSTEMS...

the best companies use the best companies.

- 45+ years of commitment to industrial lining solutions
- Dedicated to industrial liners only – no ponds, lagoons, pools, etc.
- Innovative product ideas and fabrication techniques
- Honored by US Dept. of Commerce



witt lining systems

We can line anything.

www.wittliners.com

800.323.3335 | P.O. Box 488 | Claremore, OK 74018

© 2018 Witt Lining Systems