

Excellence in Waterproofing, Roofing and Surfacing Technology

Our highly trained and professional staff stands behind our technology with a half-century of experience and expertise. If you have a challenging project that requires a built-to-last, peace of mind, long-term solution, contact Kemper System today.

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KEMPEROL® 022 Waterproofing for Interior Applications



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Tiled wet rooms require waterproofing. This ensures long-term protection against moisture infiltration into the building's interior finishes. Ceramic tiles provide a robust wearing surface, but are never 100% waterproof. If this is not avoided, it may result in expensive repairs.

Engineered in Germany

Kemperol 022 was developed in Germany and exceed the strict German regulations for interior waterproofing membranes. This solvent-free technology is now available in the North American market.

The advantages of KEMPEROL® 022 Waterproofing at a glance:

- ANSI A118.10 compliant
- Fleece reinforced
- Even layer thickness
- 2 mm joint spanning
- No sealer required
- 1.5 mm crack bridging
- Single layer, time saving application
- 40 mil / 1 mm membrane thickness



KEMPEROL® 022 Waterproofing – the liquid system

Kemperol 022 is a solvent free, cold-liquid applied, reinforced waterproofing membrane with Kemperol 500 Fleece reinforcement. For most substrates such as concrete, wooden, cement boards, and metal surfaces primer is not required. For all other substrates please review the primer recommendation guidelines.

The waterproofing system is applied wet-on-wet in two coats (first coat – fleece reinforcement – second coat). The wet, uncured membrane is then to be covered with a broadcast of Kemperol Surfacing Sand or approved equal kiln-dried silica sand, size 18, at 30 lbs / 100 sq. ft. Once the membrane has cured ceramic tiles can be applied with an appropriate tile adhesive.

Kemperol 022 waterproofing membrane can be applied in wet room walls and floors with direct or indirect load and floor drainage. It is ideal for household shower pans and bathrooms as well as commercial hotel applications, kitchens, and any other wet room areas that require tile application.

The advantage of this waterproofing membrane system is that it can be applied in a single layer application. Providing an ease of installation for the contractor and owner which can expedite the tile project.

The cold-liquid applied technology utilized in this system was developed by Kemper System and has been proven for over 50 years in roofing and waterproofing applications. The system provides a seamless application, with the reinforcement that ensures a durable membrane that can bridge cracks and joints.