Polyurethane Water-Based Liquid Membrane







Description:

Weidun®LQ 004 PU Liquid Membrane is a water-based liquid products. It is safe and environment-friendly, highly cost-effective and widely used to waterproof non-exposed roofs and indoor areas.

Uses:

Weidun®LQ 004 PU Liquid Membrane is designed for areas that need to be waterproofed such as toilet, bathroom, non-exposed roof and etc.

Advantages:

- Excellent waterproofing and immersion;
- Weather resistant and high elongation;
- Environmental friendly;
- Single component, ease of apply;

Product Application:



Storage and Handing:

To prevent damage, store liquid emulsion and cement in a clean, dry location, covering as necessary to protect from environment damage. Monitor environmental conditions during storage, handling, and application.





Product Specifications:

Bucket Size*	25.0L
Bucket Height	34.0cm
Bucket Diameter	27.0cm
Bucket Weight	20 kg
Full Pallet Weight	1.2 ton

Note: Weidun provide tailored design solutions for bucket size to meet your specific needs, please contact your sales representative for support.

Technical Data Sheet:

Property	Standard Minimum Value	Weldun Value
Solid content (%)	65	67
Surface dry time (hour)	4	2.8
Through dry time (hour)	8	6
Tensile Strength at 23°C (Mpa)	1.0	1.0
Elongation at 23°C +/-2°C, (%)	300	324
Low-temperature flexibility, at -10 °C	No crack	No crack
Water penetration (Maintain a water pressure of 1.5bar for 7days)	Non-penetration	Non-penetration

