

PVC (Polyvinyl Chloride) Sheet Membrane



WD006 PVC WATERPROOFING MEMBRANE

Description:

Weidun®006 PVC Waterproofing Membrane is made from a combination of polyvinyl chloride (PVC) and other additives. PVC has become extremely popular in recent years, presenting an upward trend in the waterproof market.

Uses:

Weidun®006 PVC Waterproofing Membrane is used to prevent water and moisture from penetrating a building's exterior or interior surfaces.

Advantages:

- Durable: resistant to wear and tear, and can withstand harsh weather conditions
- Flexible: They can be stretched and bent without cracking or breaking
- Versatile: PVC waterproofing membranes can be used in various applications and environments.
- Easy to install: They can be installed using various methods, such as adhesion, clamping, or welding.
- Cost-effective: PVC waterproofing membranes are generally less expensive than other materials.

Product Application:



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Storage and Handling:

To prevent damage, support rolls on end in an upright position and store in a clean, dry location, covering as necessary to protect from environment damage. Monitor environmental conditions during storage, handling, and application.



Product Specifications:

Roll Size*	10.0 m ²
Roll Length	10.0 m
Roll Width	3.0 m
Pail Weight	45.0 kg
Pails per Pallet	30
Full Pallet Weight	1.35ton

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

Technical Data Sheet:

Property	Standard Minimum Value	Weidun Value
Roll Length min(m)	10	10.02
Tensile Strength at 23°C (Mpa)	300	357
Elongation at 23°C +/-2°C, (%)	15	20
Impact resistance at 23°C +/-2°C, (1.0mm, N)	0.5kg*m Non-penetration	Non-penetration
Low-temperature flexibility, at -20 °C	No crack	No crack
Peel strength between membrane and overlap (N/mm)	100	105
Water penetration (Maintain a water pressure of 0.3Mpa for 120minutes)	Non-penetration	Non-penetration
Heat treatment dimensional changes (%)	< 2.0	1.3