



ULTRA-BUTYL RUBBER TAPE

Admixtures

Surface Treatments

Protective Coatings

Concrete Repairs

Industrial Flooring

Grouts & Anchors,

Adhesives,

Water Proofing

Sealants

Ultra-Butyl Rubber Tape is a kind of lifelong non-curing self-adhesive sealing waterproof tape made of butyl rubber as the main raw material, mixed with other additives, and processed through advanced technology.

It has a good performance on the surface of various materials. Apart from strong adhesion, and excellent weather resistance, aging resistance, and water resistance at the same time, it can also play a role in sealing, damping and protecting the surface of the adhered object.

FEATURES

Mechanical Properties: High strength, high elongation, impact resistance, puncture resistance, scratch resistance.

Adhesive Performance: The polymer self-adhesive film layer has excellent adhesion performance. The pre-laid membrane and the post-cast structure main body form a fully adhesive waterproof structure without leaving any potential for water leakage.

Aging Resistance: Excellent resistance to UV aging, heat aging, marine environment corrosion resistance, salt alkali resistance, and chloride ion penetration resistance.

Durability: Waterproof membranes can maintain good chemical stability and long service life under common inorganic, organic acid-base, salt, organic solvents, and microbial environments.

Eco-friendly: Green building materials, no pollution to the groundwater environment.

APPLICATION REQUIREMENTS

Before application, the waterproof layer can be sealed and applied only after the quality of the previous project is qualified.

The application environment temperature needs to be 5~45°, and corresponding measures should be taken when it exceeds the specified temperature range.

The surface of the base layer must be cleaned and kept dry and free from mud and oil.

STORAGE & TRANSPORTATION

1. It should be stored in a dry and ventilated environment, and the storage temperature should not be higher than 35°C.

2. Keep away from fire, avoid exposure to the sun and rain and avoid contact with volatile solvents.

3. Store in a flat place.

INSTALLATION GUIDANCE

1. Clean the surface
2. Cut the tape to the
3. Peel the release
4. Stick & smooth down required length paper

Model	Ultra-Butyl Rubber Tape
Material	Butyl Rubber+Aluminum Foil Surface+Isolation Film
Backing Film	Square Aluminum
Width	5cm,10cm
Length	5m
Thickness	1.0mm
Color	Aluminum natural color
Initial Stickness	A+
Persistent Stickness	B
Work Temperature	-20°C ~ +80°C
Usage	Repairing, Waterproofing
Life Span	3 ~ 5 Years
Features	Excellent initial stickiness makes it more suitable for irregular application surfaces. Not recommended being used as the roofing membrane.

Advantages:

1. Excellent initial tack performance
 2. High temperature +100 - 120°C resistance
 3. Lower price
- 3-5 years lifespan, recommend for hard objects' surface.



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