



H-100

Butyl Rubber Self Adhesive Waterproof Tape

Introduction

Butyl tape is a kind of self-adhesive waterproof sealing tape which is made by advanced technology with butyl rubber as the raw material . It has strong adhesion to all kinds of material surface , at the same time it has excellent weather resistance , aging resistance and waterproof , to the surface of the adhesive sealing ,shock absorption , protection and other function

The product contains no solvent at all , so it doesn't shrink or emit toxic gases . Because it is not solidified , it has excellent follow-through to thermal expansion , cold shrinkage and mechanical deformation of the surface of the adhesive , it is a very advanced waterproof sealing material Because it is not solidified , it is good for thermal expansion cold shrinkage and mechanical deformation is a very advanced waterproof sealing material



Product	Self adhesive flashing tape
Main material	Butyl rubber
Thickness	1.0mm , 1.2mm , 1.5mm
Width	5cm , 8cm , 10cm , 15cm , 20cm
Length	5m , 10m





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Application

1. Metal roof , color armor plat , PC sheet .
2. Doors and windows , concrete roof , ventilating duct waterproofing sealing .
3. Auto doors and windows waterproof membrane paste, sealed seismic .
- 4 . Roof repair .



Performance and benefits

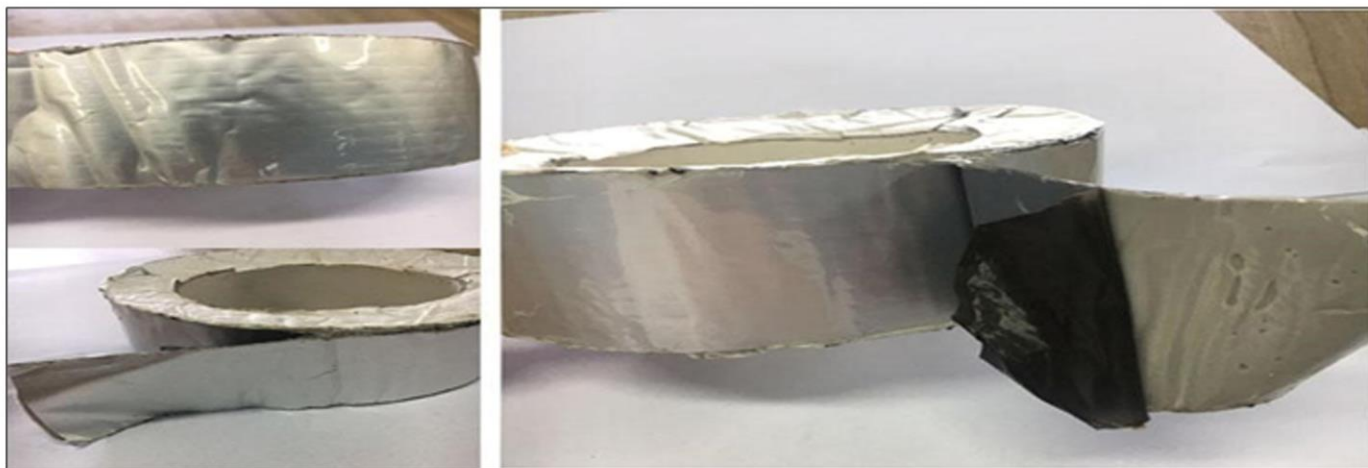
1. Lifelong no solid ,can maintain permanent flexibility
2. Good watertightness and chemical resistance, UV resistance , long service life .
3. Easy to application
4. Good heat and water insulator for the surface





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Main technical datasheet

Item	Test value	
Basal component	Butyl rubber	
Heat resistance	90? , 2h , no flow	
Low temperature flexibility	-40? , no crack	
Permanent adhesive	Steel ball , 13.5	
Elongation ,%	420	
Recovery rate , %	75	
Moisture permeability ,g/cm	1.35±0.05	
Peel strength	Aluminum plate /cm	33.9
	Color plate /cm	35.5
	Cement mortar plate /cm	38.6
	Copper plate /cm	34.1
	Glass plate /cm	37.3

Remark :

- 1).except low temperature flexibility , other performance test condition above are 25? 2).
The service life is above 20years , uv resistance 100hours for a year .

Notes

1. before use , remove water ,oil dust and other dirt from the surface
2. the tape should be kept in a cool dry place , away from heat , sun or rain
3. the product belongs to the self-adhesive material , one time paste can achieve the best waterproof effect .