

Self-Adhesive Anti-Crack Isolation Membrane

Product Specification:

Description	Self-Adhesive Anti-crack Isolation Membrane
Material	PE film; PP nonwoven, PSA self-adhesive
Roll Size	1mx20m
Weight	18.5KG/roll
Thickness	1.0mm
Temperature	-25-degree -85 degree
Packing	Roll wrapped in plastic film
Colors	Yellow or customized

Feature:

01.	Can tile straight away, no need drying time
02.	Sticks to anything-wood, concrete, screed, plaster, metals, glass and so on.
03.	No need for extras such as adhesive or even water so less waste and quicker fixing, saving time.
04.	Effort-saving, no dust, no dirt .Just stick and go.

Technical Data:

Pull Strength (N/ mm ²)	0.32N/mm ²
Breaking Elongation %	Normal temperature: ≥400 ; -20℃:≥10
Tear Resistance N	≥20
Impermeability, 30 min no leakage	0.3Mpa
Low Temperature Bending °C	≤-20
Heating Shrinking (mm)	Extension:≥2; Shrink:≥4
Heat Resistance (80℃×168h)	Tensile Strength % : ≥80 ; Keeping rate of adhesive breaking: ≥70
Alkali resistance (10% ca (oh) ² solution, normal temperature ×168h))	Tensile Strength % : ≥80 ; Keeping rate of adhesive breaking: ≥80
Synthetic aging	Tensile Strength % : ≥80 ; Keeping rate of adhesive breaking: ≥80

Eco friendly Glue Parameter:

Physical Property	Specification
Surface	White Bulk Solid
Main Content	High-polymer Resin
Soild Content	100%
Toxicity	Non-toxic
Melt Viscosity	4000±500cps/180°C
Initial Tack(18#steel ball cm)	6
Holding Power(h/1kg)	4h

Warranty:

Item	Details
Product Name	Self-Adhesive Anti-crack Isolation Membrane
Warranty Period	5 years from purchase date
Coverage	Replacement due to manufacturing defects (waterproofing, crack isolation, etc.)
Warranty Terms	1. Applies only under normal usage conditions.
	2. Does not cover installation errors, misuse, or physical damage.
	3. Warranty void if not installed as per instructions.
Claim Procedure	Submit proof of purchase and defect report. Upon inspection, we will provide a replacement or refund.
Exclusions	Excludes damage from external forces, accidents, or natural disasters.