Go Green®

ADHESIVE CRACK TAPE





Go Green Industrial (Shanghai) Co.,Ltd

GO GREEN CRACK TAPE

Introduction:

Go Green adhesive crack tape is a kind of roll type crack resistance waterproof membrane, mainly used on highway, urban road, city street etc road surface maintenance construction, it has high tensile strength, good toughness and interface viscosity, very suitable for road substrate. The construction is very simple, just stick over the road crack, it can not only act as a seal to prevent the crack spread, but also effectively prevent the water damage permeate to the base course, thus prolong the road service time.

Physical state: Black solid strip, non-flammable
Stability: Long time storage and transportation under normal conditions
Storage: Avoid high temperature or sunlight exposure storage
Shelf life: 24 months



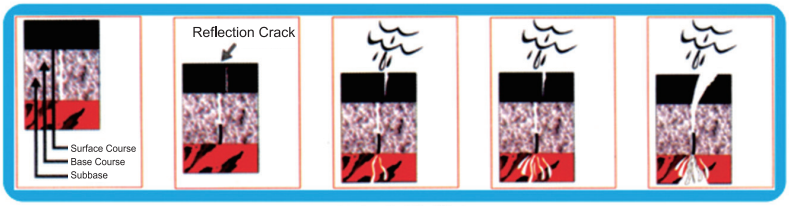



Adhesive Crack Tape Specification:

2.5 mm (T) x 4~20cm (W) x15m (L) / per roll, tensile strength 25KN, impermeable pressure ≥0.3Mpa.The specific size could be customized on client's requirement.
Go Green adhesive crack tape has many advantages including good abrasion resistance, high tensile strength, excellent waterproofing, aesthetics, durable and easy to construction.

Go Green Crack Tape Advantages:

1. Simple construction: pave the crack tape after cleaning the crack, no need to use any equipment.
2. Rapid construction speed: as its extremely convenient construction, compare to traditional crack repair, the crack tape greatly improve the efficiency.
3. Aesthetics and durable: no deformation or brittle at least 2 years, won't be taken away with the wheels, effectively prevent the crack expansion.
4. Safe and Eco-Friendly: the crack tape is mainly made up of polymer, non-flammable, non-toxic, no negative effects, no pungent odor, no matter in transportation or construction, it won't harm human body(as it don't need to heat), it's an eco-friendly product.
5. Good low temperature performance, excellent durability, no need to use equipment, no material waste.



Without Crack Tape


With Crack Tape

Technical Index:

According to different crack width, there are 5cm, 8cm, 10cm, 12cm, 15cm for your choice.

Type	GCT	Perforation Resistance	Imperviousness
Thickness (mm)	2.5mm	Elongation at Peak Load (25°C)	≥15%
Softening Point	≥80℃	Low Temperature Performance (-20℃)	No Crack
Elongation	95%	Tensile Strength	≥25kn

Construction Condition: Temperature should be higher than 5℃, no construction in rainy or snowy.
When the pavement surface temperature is below 10 °C, it is recommended to heat the crack area with a torch and apply the tape while it is warm to ensure proper adhesion.

Application: Go Green crack tape is suitable for various cracks on cement pavement, steel plate, asphalt road, small potholes, well cover etc, to prevent the crack expand and water penetration.

Construction:

1. Choose the suitable size crack tape according to crack width, the sizes are available in 5cm, 8cm, 10cm, 12cm, 15cm.
2. Clean the crack, the crack surface should be even, without any stone or debris.
3. Tear off the membrane, stick the tape over crack, use rubber hammer to compact it, to ensure the crack tape bond to pavement closely, no bubble or wrinkles.
4. The crack tape can be cut off for irregular crack, stick it according to crack trend.
5. Open to traffic after it form into strength.

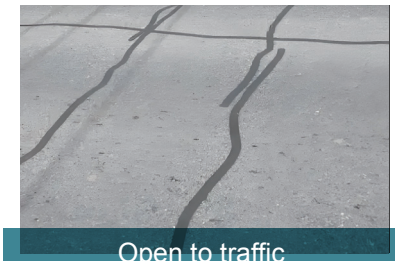

Remove the film


Stick the tape onto the surface

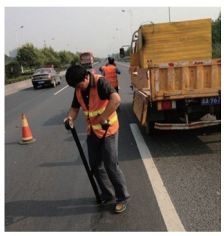

Pull the film while pressing down step by step


Cut the tape to fit


Compact firmly


Open to traffic

Project Case:







Packaging: Packed in cartions





Go Green Global

Welcome to join Go Green team

Go Green has continued to progress against our sustainability targets, with new approaches to energy efficiency and carbon reduction. Our eco-friendly paving materials are supplied to all over the world.

Mobile Website

Go Green
– Road Experts –

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