





# **Product Specification**

Shin-Etsu Self Lock Bandage				
Product Name:	Self Lock Bandage			
Material:	Silicone Rubber			
Color:	Gray			
Shape:	Convex			
Width:	25.4mm			
Thickness (middle):	1.0mm			
Heat Resistant Temperature:	-50℃~200℃			
Tensile Strength:	Over 100N			
Elongation:	500%			
Color of Separator:	Transparent			

Conforms to Standards and criteria for food and food additives, etc (Ministry of Health and Welfare No.370)

Comforms to Leaching Standard for Material for Water Supply

# **Product Summary**

Product Name	Product Number	Shape	Stocking	Quantity (Packaging)		
	Product Number			Small	Medium	Cardboard
Shin-Etsu Self Lock Bandage 2m	SLB-MG 25W-2M	Convex	Hanoi & HCMC	1pcs	10 pcs	80 pcs
Shin-Etsu Self Lock Bandage 5m	SLB-MG 25W-5M	Convex	Hanoi & HCMC	1pcs	5 pcs	30 pcs

# ### (1997年 | 1997年 |



Comforms to Leaching Standard for Material for Water Supply



Conforms to Standards and criteria for food and food additives, etc (Ministry of Health and Welfare No.370)

Video footage:

How to Use

Place smartphone or mobile phone

to QR code to view video

# Caution when in use

- Store Self Lock Bandage out of the reach of children. Avoid direct sunlight and store at room temperature.
- Check for dust or dirt on the tape surface when using and storing
- After repair, cut tape easily with a knife. Use caution while handling tape.
- Remove separator film before use.
- •Wash hands after applying the tape
- Ouse this tape as a temporary fix
- Do not use oily liquids and organic solvents such as gasoline, kerosene, paint thinner and toluene
- Do not use tape in applications other than stopping water
- Discard tape according to local disposal laws and regulations



Package : Pape



Film : PP Bag : PE

 ${\rm *Please} \ understand \ that \ due \ to \ circumstances \ there \ might \ be \ changes \ in \ the \ above \ content.$ 

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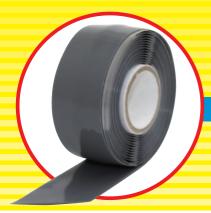
Website: www.sdt.com.vn



# Phân phối tai Vietnam

Công ty TNHH Hỗ trợ Phát triển Công nghệ SDT





# TEN Self Look Bondage

Made in Japan

Stops water immediately after fusing

Silicone rubber has excellent durability, heat resistance and low temperature resistance.

Stretch and wrap tape around the pipe and the tightening force of the rubber will stop water

# Product Characterisitcs

Stops water leaks by wrapping tape on pipe

Can wrap while the water is leaking

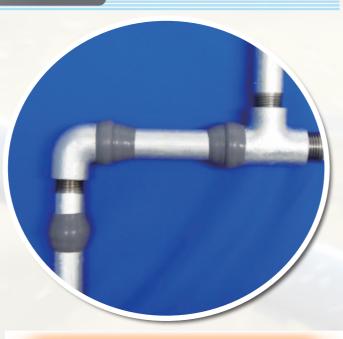
Stop leaks with Wrapping Tension: works on any kind of pipe

Area wrapped will not come undone due to the tape fusing together



No adhesive compound or plasticizing agent are used and will not scratch pipe





# Highly durable and weather proof silicone rubber

Excellent Heat resistance and Low Temperature Resistance: can use from -50°C $\sim$  200°C

Manufactured at Shin-Etsu Polymer (Japan).

Shin-Etsu Polymer is known for high level of quality and reliability

# Preperation



## **Confirm area of leak**

Check for leaks and water drips from holes, joints

If the force of the water leak is too strong to repair the leak, turn off main water value



# **Confirm pipes and joints**

Sharp edges from burrs will cause hair line fractures leading to tears. Remove burrs/sharp edges

Clean pipe thoroughly to prevent rust, dirt or foreign materials (to stick to the tape) and decrease it's fusing strength.

Caution: Prevent hair line cracks from spreading by drilling holes on both ends of the cracks.

# Operation Manual

Operation: repair with bare hands. (Clean hand of oil and dirt) If cotton work gloves are used cotton fibers will stick to the tape and not fuse.

# Water leak repair (pipe)

1



Cut tape about 30cm: if the pipe is less than  $\phi$  25. Cut both ends at an 45 degree angle. Remove the separator

 By cutting the tape at an angle, it will simplify the wrapping operation.



Stretch tape width until the tape becomes half it's width



With the tape stretched, start wrapping the tape from the opposite side of the leak. Fuse tape together when tape meets each other



(Check the condition of the leak) With the tape stretched, concentrate on wrapping around the leak

- The tape will fuse to the pipe and stop the leak. (Due to the force of the stretched tape wanting to return to its original shape)
- If the tape is not stretched enough and wrapped, it will temporally stop the leak, but will leak again.



When finished wrapping, make sure the entire tape (width) fuses.



Check if the leak has stopped. If it is still leaking, cut an additional 30cm tape and continue wrapping. When adding more tape check that the tape (width) is completely fused with the wrapped tape

 Start wrapping an additional tape after fusing the end of the wrapped tape to the next tape

# Water leak repair (Fittings)



Start wrapping tape on the smaller pipe and work toward the joint / bigger pipe. Make the step between the small and bigger pipe as little as possible



After wrapping tape around the smaller diameter pipe a few times, wrap onto the joint area



By wrapping more tapes, it will increase water resistance and water pressure resistance

**KEY POINT:** Stretch tape until the tape width becomes about half its size and then wrap