

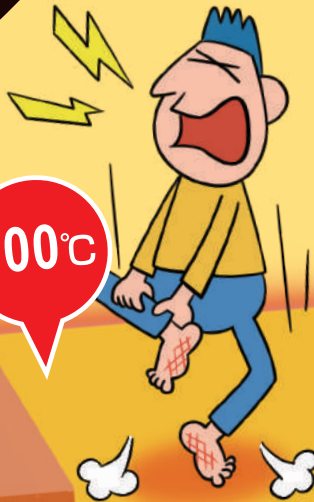
Insulation
 Rubber seal
 Cushioning material

Silicone sponge

40°C



100°C



These are the features

Excellent
 Heat resistance!

Excellent
 Water repellency!

Excellent
 Heat insulation!

Excellent
 Cushioning!



Silicone sponge sheet

Example of the usage

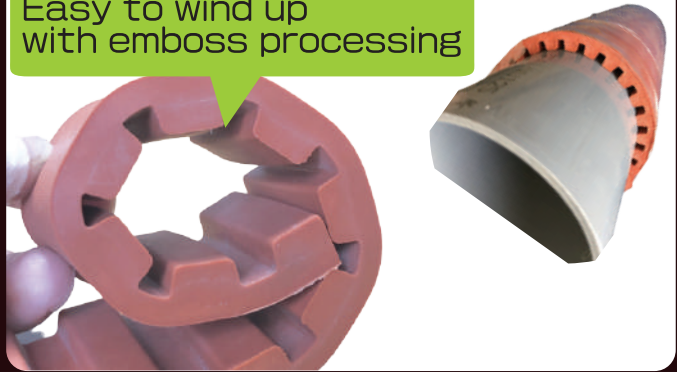
Easy to cut according to the object



Silicone sponge caterpillar

Example of the usage

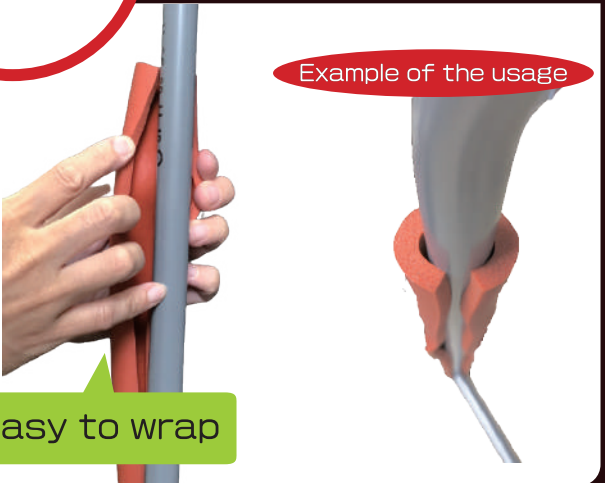
Easy to wind up with emboss processing



Silicone sponge round tube

Example of the usage

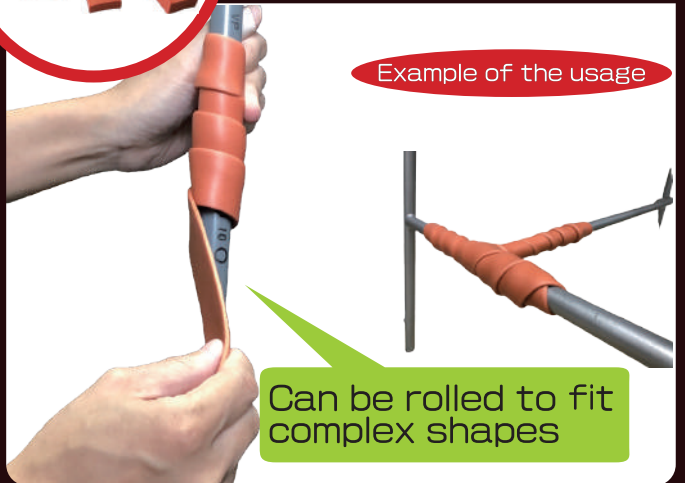
Easy to wrap



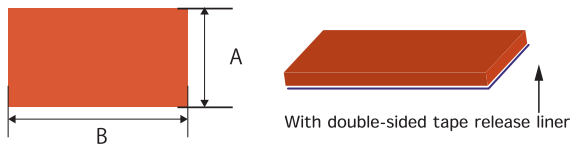
Silicone sponge square string

Example of the usage

Can be rolled to fit complex shapes



Silicone sponge sheet



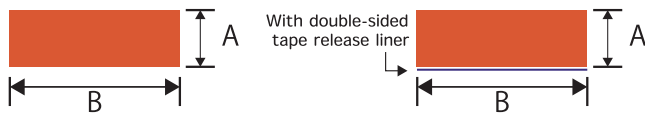
Product code	Thickness (mm)	Hardness (°)	Thermal conductivity (W/m·K)	Size(A×B) (mm×mm)	Heat resistance
SS1-1000-1000-25HS ※1	1	25	8.3×10^{-2}	1000×1000	200°C
SS2-500-500-35HS	2	35	1.2×10^{-1}	500×500	
SS2-500-1000-35HS				500×1000	
SS2-1000-1000-35HS				1000×1000	
SS2-1000-2000-35HS				1000×2000	
SS3-500-500-35HS	3	35	1.2×10^{-1}	500×500	
SS3-500-1000-35HS				500×1000	
SS3-1000-1000-35HS				1000×1000	
SS3-1000-2000-35HS	5	35	1.2×10^{-1}	1000×2000	
SS5-500-500-35HS				500×500	
SS5-500-1000-35HS				500×1000	
SS5-1000-1000-35HS				1000×1000	
SS5-1000-2000-35HS	8	35	1.2×10^{-1}	1000×2000	
SS8-500-500-35HS				500×500	
SS10-500-500-35HS				500×500	
SS15-500-500-35HS	15	15	5.5×10^{-2}	500×500	
SS20-500-500-15HS	20			500×500	

Please contact us for other sizes.

※Depending on the manufacturing process, a hole of about 1 mm may appear on the surface.

※It is available to process with double-sided tape release liner.

Silicone sponge square string (red)

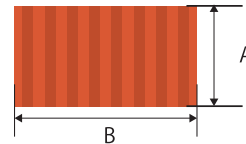
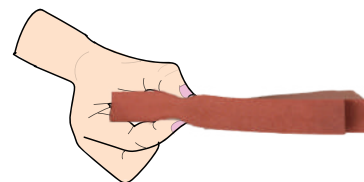


Product code	Thickness (mm)	Size(A×B) (mm×mm)	Heat resistance	Double-sided tape processing
SH3-30-3-20HS	20	3×30 3m	200°C	NO
SH3-30-10-20HS		3×30 10m		
SH3-30-50-20HS		3×30 50m		
SH5-30-3-20HS		5×30 3m		
SH5-30-10-20HS		5×30 10m		
SH5-30-50-20HS		5×30 50m		
SH10-30-3-20HS		10×30 3m		
SH10-30-10-20HS		10×30 10m		
SH10-30-50-20HS		10×30 50m		
SH15-30-3-20HS		15×30 3m		
SH15-30-10-20HS		15×30 10m		
SH15-30-50-20HS		15×30 50m		
SHP3-30-1-20HS		3×30 1m		YES
SHP5-30-1-20HS		5×30 1m		
SHP10-30-1-20HS		10×30 1m		
SHP15-30-1-20HS		15×30 1m		

Please contact us for other sizes.

※White and dark gray are also available upon request.

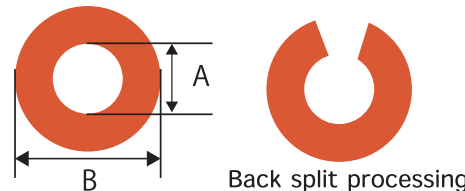
Silicone sponge caterpillar



Product code	Thickness (mm)	Hardness (°)	Size(A×B) (mm×mm)	Heat resistance
SSK10-370-450-15HS	10	15	370×450	200°C
SSK15-400-550-15HS	15		400×550	

Please contact us for other sizes.

Silicone sponge round tube



Product code	Thickness (mm)	Size(A×B) (mm×mm)	Heat resistance	Back split processing
ST10-20-1-20HS	20	Φ10×Φ20 1m	200°C	NO
ST10-25-1-20HS		Φ10×Φ25 1m		
ST15-25-1-20HS		Φ15×Φ25 1m		
ST20-30-1-20HS		Φ20×Φ30 1m		
ST25-45-1-20HS		Φ25×Φ45 1m		
ST10-20-3-20HS		Φ10×Φ20 3m		
ST10-25-3-20HS		Φ10×Φ25 3m		
ST15-25-3-20HS		Φ15×Φ25 3m		
ST20-30-3-20HS		Φ20×Φ30 3m		
ST25-45-3-20HS		Φ25×Φ45 3m		
ST10-20-1-SL-20HS		Φ10×Φ20 1m		YES
ST10-25-1-SL-20HS		Φ10×Φ25 1m		
ST15-25-1-SL-20HS		Φ15×Φ25 1m		
ST20-30-1-SL-20HS		Φ20×Φ30 1m		
ST25-45-1-SL-20HS		Φ25×Φ45 1m		
ST10-20-3-SL-20HS		Φ10×Φ20 3m		
ST10-25-3-SL-20HS		Φ10×Φ25 3m		
ST15-25-3-SL-20HS		Φ15×Φ25 3m		
ST20-30-3-SL-20HS		Φ20×Φ30 3m		
ST25-45-3-SL-20HS		Φ25×Φ45 3m		

Please contact us for other sizes.

Processing of back split and magic tape is possible!



Please feel free to contact us for further information



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