

Insulation
Rubber seal
Cushioning material

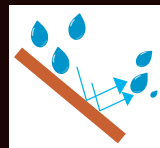
Silicone sponge

These are the features

Excellent
Heat
resistance!



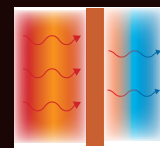
Excellent
Water
repellency!



Excellent
Processability!



Excellent
Heat
insulation!



Excellent
Cushioning!



Silicone sponge sheet

Example of the usage

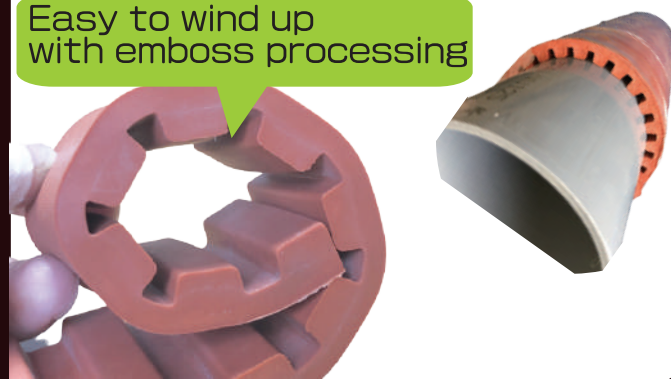
Easy to cut according
to the object



Silicone sponge caterpillar

Example of the usage

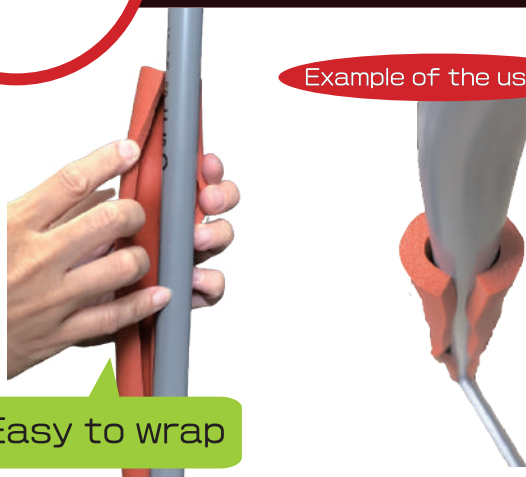
Easy to wind up
with emboss processing



Silicone sponge round tube

Example of the usage

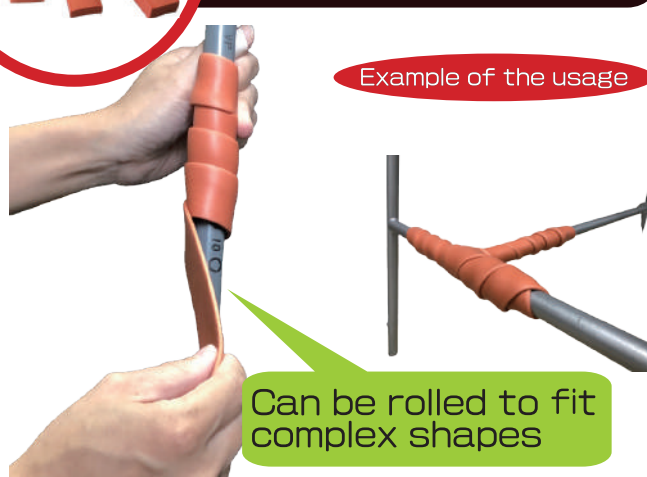
Easy to wrap



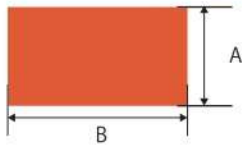
Silicone sponge square string

Example of the usage

Can be rolled to fit
complex shapes



Silicone sponge sheet



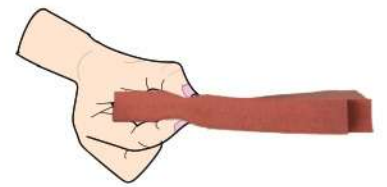
With double-sided tape release liner (Option)

| 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 | 3 | 1000×2000 | | | |
| SS3-500-500-35HS | | 500×500 | | | |
| SS3-500-1000-35HS | | 500×1000 | | | |
| SS3-1000-1000-35HS | 5 | 1000×1000 | | | |
| SS3-1000-2000-35HS | | 1000×2000 | | | |
| SS5-500-500-35HS | | 500×500 | | | |
| SS5-500-1000-35HS | 8 | 500×1000 | | | |
| SS5-1000-1000-35HS | | 1000×1000 | | | |
| SS5-1000-2000-35HS | | 1000×2000 | | | |
| SS8-500-500-35HS | 10 | 500×500 | | | |
| SS10-500-500-35HS | 15 | 500×500 | | | |
| SS15-500-500-35HS | 20 | 5.5×10 ⁻² | 500×500 | | |

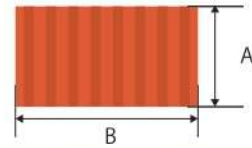
Please contact us for other sizes.

※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.



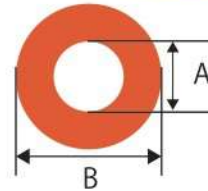
Silicone sponge caterpillar



| 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 | |

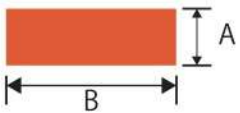
Please contact us for other sizes.

Silicone sponge round tube

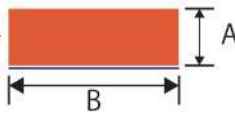


Back split processing

Silicone sponge square string (red)



With double-sided tape release liner



| 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.

| 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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