

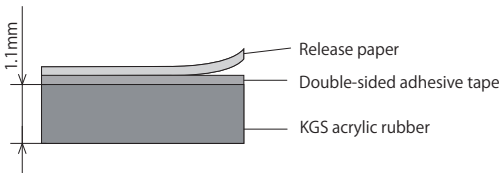
### Sound damper suppresses airborne and vibration sound simultaneously

- Simply by applying damper sheet to surface it reduces sound emission from vibration.
- KGS acrylic rubber gives high sound insulation effect.
- Custom die cut upon request.

## Specifications

### Application

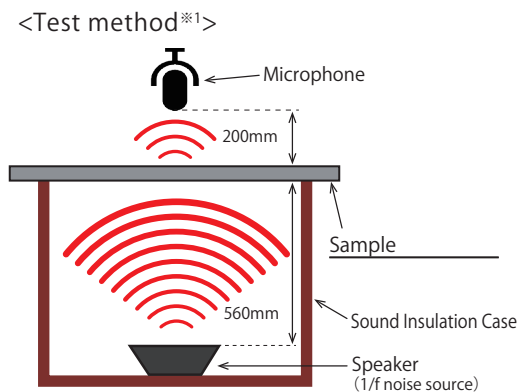
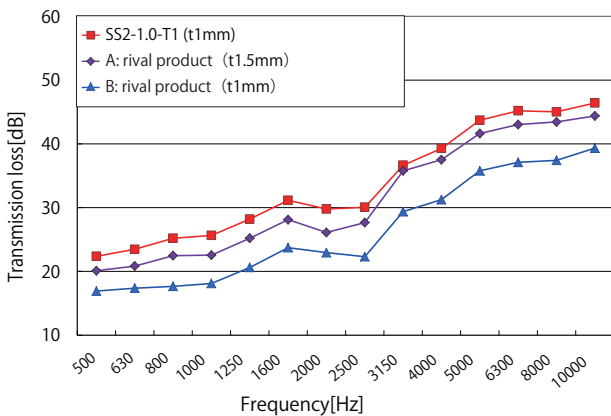
Noise control of motors, fans, relays, inverters, etc



Item	Unit	SS2-1.0-T1	
Gravity	—	3.5	
Tensile Strength	MPa	4.4	
Elongation	%	34	
Sound Insulation Rate	500Hz	22	
	2,000Hz	29	
	10,000Hz	46	
(tan δ) Loss factor	-40°C	0.009	
	20°C	0.053	
	150°C	0.007	
Volume Resistivity	Ω·cm	1 × 10 <sup>11</sup>	
Thermal Conductivity	W/m·K	1.1	
90° Peel Adhesion	N/10mm	6.9	
High Temperature Test 150°C × 1000h	Gravity	—	
	Tensile Strength	MPa	4.1
	Elongation	%	14
Recommended operation temperature	°C	-40~150	
Flame Retardancy	UL94	HB equivalent	

## Properties

### Sound Insulation Rate



※1) KGS test method

● Custom cutting, punching and other processing are available.