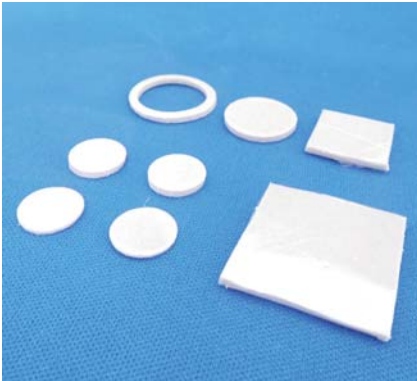


LOSTOMER TSEA SHEET / TSEA

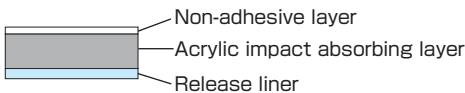


This thin film sheet has both impact absorbing and vibration damping capabilities.

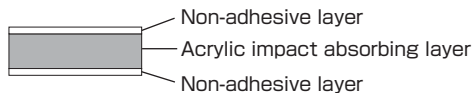
- Converts kinetic energy to thermal energy for excellent shock attenuation
- Thin profile is useful in limited spaces.
- Single sided non-adhesive film provides easy assembly.
- Silicone-free, no siloxane outgassing.
- Recommended operation temperature: -20 ~ 110°C

■ Cross-section view

One-side tacky type / TSEA-F



Non-tacky type / TSEA-F2



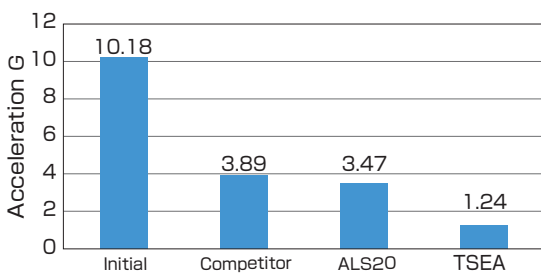
※Products with double-sided adhesive tape are also available for sheet fixation.

Part No.	Thickness(mm)
TSEA-0.3F2	0.3
TSEA-0.5F2	0.5
TSEA-1.0F	1.0
TSEA-2.0F	2.0

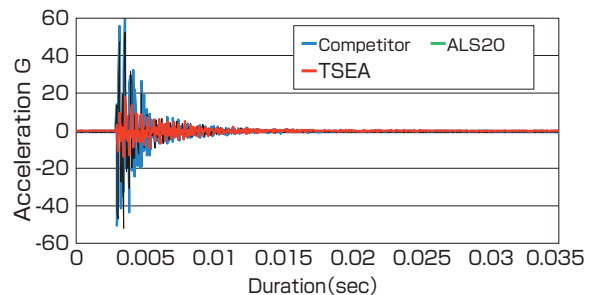
■ Characteristics

	Standard	Condition	Unit	TSEA
Specific gravity	—	Room Temperature	—	1.54
Hardness	JIS K6253	Room Temperature	ASKER C	9
Loss Factor	JIS K6251	Room Temperature	—	1.00
Compression set	JIS K6262	100°C×22hr	%	31.3

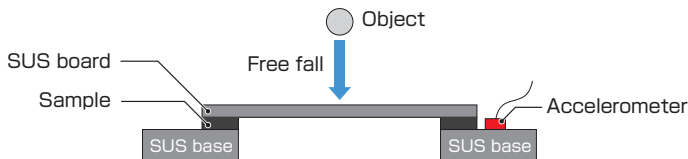
● Impact drop test



● Time vs waveform (Attenuation property)



<Test method>



Test conditions
 Specimen size : t = 2mm×10mm×60mm
 Object weight : 5g
 Height of drop : 300mm

- The specifications are for reference only, and not a guarantee. Information may change without notice.
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