

# LOSTMER SHEET

## Kitagawa series: TSEA

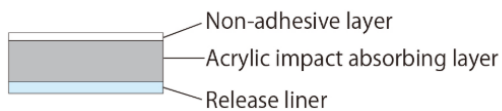


- Ultra-thin solution for applications with limited clearance.
- Excellent shock attenuation.
- Non-adhesive film provides easy assembly.
- Silicone free, no siloxane outgassing.
- Operating temperature: -20°C to +110C.

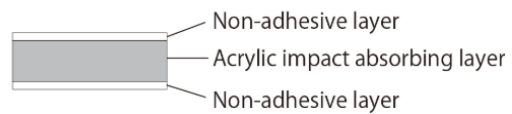


Part Number	Thickness (mm)
TSEA-0.3F2	0.3
TSEA-0.5F2	0.5
TSEA-1.0F	1.0
TSEA-2.0F	2.0

One-side tacky type / TSEA-F

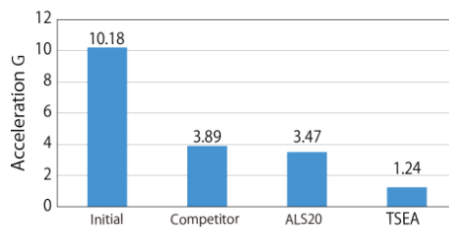


Non-tacky type / TSEA-F2



Item	Test Standard	Condition	Unit	TSEA
Specific Gravity	-	Room Temperature	-	1.54
Hardness	JIS K6253	Room Temperature	Asker C	9
Loss Factor	JIS K6251	Room Temperature	-	1.0
Compression Set	JIS K6262	100°C x 22hr	%	31.3
Operating temperature	-	-	°C	-20 ~ +110

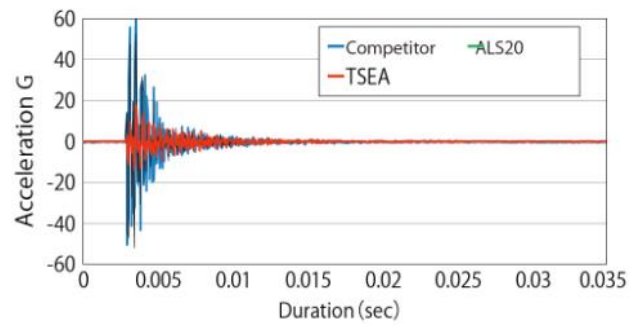
Impact drop test



Test method



## Time vs waveform (Attenuation property)



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

For engineering drawings, 3D files or additional test data please contact our [sales team](#).

**ANNOTATION**

All specifications shown herein are typical values and are not guaranteed. It is recommended to test in the application for suitability.