

TM-268 Non Skid Bumper Roll Stock

PRODUCT

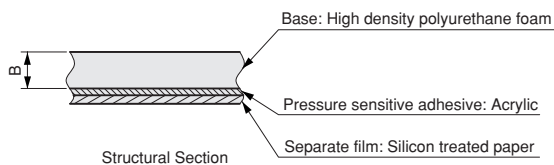
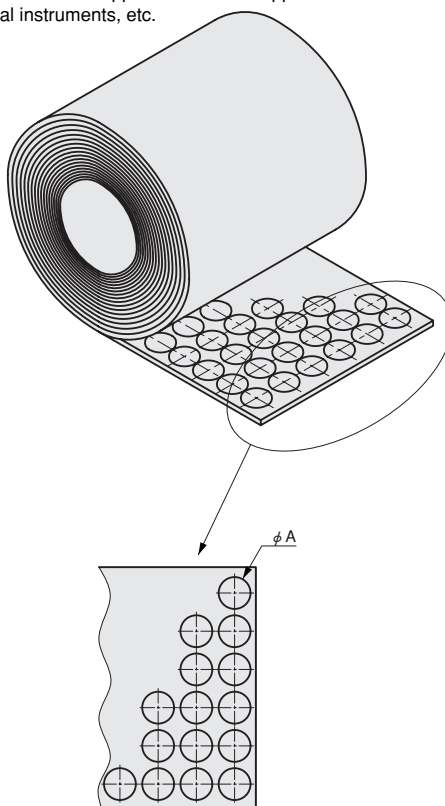


Characteristic

1. High friction coefficient to make it an excellent abrasive.
2. No crack or hardening since it is made of elastic material having excellent durability.
3. Excellent on abrasion-resistance.
4. It has shock buffer and shock damping effects
5. Fixing is as easy as just peeling the separate film off since acrylic pressure sensitive adhesive is put on the base.
6. With its transparent color, no annoyance for matching the color with the device.

Application

Measuring instruments / Telecommunication devices / Computers /
Office automation appliances / Home appliances / Furniture / Toys /
Medical instruments, etc.



Size List

Model No.	A	B	Code No.	
TM-268-608-10	10	3.2±0.51	7540	
TM-268-608-12	12		7541	
TM-268-608-14	14		7542	
TM-268-608-15	15		7543	
TM-268-608-16	16		7544	
TM-268-608-18	18		7545	
TM-268-616-6	6	1.6±0.38	7546	
TM-268-616-8	8		7547	
TM-268-616-10	10		7620	
TM-268-616-12	12		7621	
TM-268-616-13	13.5		7622	
TM-268-616-15	15		7623	
TM-268-616-16	16		7624	
TM-268-632-6	6	0.8±0.25	7625	
TM-268-632-8	8		7626	
TM-268-632-10	10		7627	
TM-268-632-12	12		7628	
TM-268-632-15	15		7629	
TM-268-632-16	16		7630	

Product Construction and Its Specification

Item	Model No.	608-10~ 608-18	616-6~ 616-16	632-6~ 632-16
Color		Transparent		
Roll Width (mm)		114.3±0.8		
Roll Length (m)		32.9	32.9	65.8

Typical Physical Properties (Test Results)

Property	Test Method	Test Result
Hardness, Shore A	ASTM D 2240	73
Kinetic Coefficient of Friction	ASTM D 1894	
	Stainless Steel	2.0
	Glass	1.5
	Aluminum	1.5
	Acryl	1.5
	ABS	1.4
Abrasion Resistance	Tabor H18 1kg ASTM C 501	0.3g/1000 Cycles
Tensile Strength	ASTM D 412 (Die A)	510N/cm ²
Elongation	ASTM D 412 (Die A)	65%
Stain Resistance	JIS K 6403 (1981) Appendix 3.3.1	48 hours. None observed.
Stain Transfer Resistance	JIS K 6403 (1981) Appendix 3.3.2	48 hours. None observed.

Adhesive Shear Strength with Various Surfaces

(ASTM D 1000: 24 hours leaving after application.
1 in. overlap. Shear speed of 300mm/min.)

Material	Adhesive StrengthN/cm ²
Stainless Steel	68
Aluminum	62
Glass	75
Acrylic Resin	36
High Density Polyethylene	21
Polystyrene	43
ABS	39
Polypropylene	27
Polycarbonate	38