



Take the edge off noise, put an end to scratches

Wherever slamming, scratching, nicking, scuffing, sliding, vibration, or noise could be a problem for your product – or make your product a problem – 3M™ Bumpon™ Protective Products provide a margin of safety. You have a choice of permanently resilient pads, feet, buttons, strips, bumpers, or spacers.

- Pressure sensitive adhesives bond fast and permanently when pressed to most clean, dry, and smooth surfaces
- Resilient elastomer will not dry out, rot, or embrittle; cushions and damps noise indefinitely
- High coefficient of friction resists skidding on most surfaces
- Contains no corrosive plasticizer or vulcanizing agent to chemically mar surfaces
- Easy to apply: separate from liner and “bump-it-on” with no screws, rivets or application equipment



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Applied to the inside of cabinets or drawers, 3M™ Bumpon™ Quiet Clear Molded SJ6553 lets wood beauty or color show through. Soft elastomer mutes the slam upon closing. Patented cone shape damps sound more effectively than other shapes.



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Match the shape, size, and color to the application with off-the-shelf standards, custom shapes (pages 10 and 11), or die-cuts from rollstock (pages 12 and 13).



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Durable pressure sensitive acrylic or rubber adhesives go on fast with just finger pressure. Saves time and money with no screw holes, glue mess, and drying time.



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3M™ Bumpon™ Protective Product SJ5312 is a clear cylinder that blends with glass or acrylic cutting boards and similar applications requiring near invisibility. Resists yellowing with age.



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For feet on a crock pot cooker (left), low profile 3M™ Bumpon™ Protective Products perform more reliably than high profile, because low profile better withstands the load and shear stress. High profile (right) allows better heat dissipation in electrical or electronic equipment.



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Product Information:

Product	Color	Adhesive ¹	Shape	Width in. (mm)	Height in. (mm)	Hardness (Shore A)	Comments
Quiet Clear							
SJ6506	Clear	R-25	Hemisphere	0.375 (9.5)	0.150 (3.8)	55	Clear, sound damping properties.
SJ6512	Clear	R-25	Cylindrical	0.500 (12.7)	0.140 (3.5)	55	Clear, sound damping properties.
SJ6553	Clear	R-25	Hexagonal Cone	0.433 (11.0)	0.120 (3.1)	55	Clear, sound damping properties.
SJ6561	Clear	R-25	Hexagonal Hemisphere	0.433 (11.0)	0.150 (3.8)	55	Clear, sound damping properties.
Cylindrical							
SJ5001	Black	R-30	Cylindrical	0.500 (12.7)	0.145 (3.6)	70	Concave top. Good load bearing capacity.
SJ5012	White, Gray, Brown, Black	R-30	Cylindrical	0.500 (12.7)	0.140 (3.6)	70	Versatile foot style for use on high-energy surfaces.
SJ5076	Black	R-30	Cylindrical	0.315 (8.0)	0.110 (2.8)	70	Flat top, nonskid for appliances and electronics.
SJ5312	Transparent	A-20	Cylindrical	0.500 (12.7)	0.140 (3.6)	75	Universal color matching. Nonslip. Ideal for picture framing.
SJ5744	Black	R-30	Cylindrical	0.750 (19.1)	0.160 (4.1)	70	Excellent load bearing capacity.
SJ6112	Black	R-25	Cylindrical	0.500 (12.7)	0.140 (3.6)	70	Versatile foot style, best for low-energy materials.
Hemisphere							
SJ5003	White, Gray, Brown	R-30	Hemisphere	0.440 (11.2)	0.200 (5.1)	70	Good energy absorption on impact.
SJ5006	White, Gray, Brown, Black	R-30	Hemisphere	0.375 (9.5)	0.150 (3.8)	70	Works well as cushioning stop.
SJ5009	Black	R-30	Hemisphere	0.880 (22.4)	0.400 (10.2)	70	Protects wall from door knob.
SJ5017	White, Black	R-30	Hemisphere	0.750 (19.1)	0.380 (9.7)	70	Recessed center, like screw-in bumper.
SJ5027	Black	R-30	Hemisphere	0.630 (16.0)	0.312 (7.9)	70	Cushions heavier items like glass or liftgate.
SJ5302	Transparent	A-20	Hemisphere	0.312 (7.9)	0.085 (2.2)	75	For feet on small electronics.
SJ5306	Transparent	A-20	Hemisphere	0.375 (9.5)	0.150 (3.8)	75	Smaller, energy absorbing with small contact point.
SJ5382	Transparent	A-20	Hemisphere	0.250 (6.4)	0.075 (1.9)	75	Smaller contact point for energy absorption.
SJ5532	White, Black	R-30	Hemisphere	1.880 (47.8)	0.660 (16.8)	70	Large, ideal for door stops.
Hexagon							
SJ5077	Black	R-30	Hexagonal Width Flat Top	0.750 (19.1)	0.160 (4.1)	70	Smallest hemisphere for appliances and electronics feet use.
SJ5201	Light Brown	R-25	Hexagon Die-cut	0.433 (11.0)	0.125 (3.2)	25	Unique with round flat top.
SJ5202	Light Brown	R-25	Hexagon Die-cut	0.433 (11.0)	0.063 (1.6)	25	Soft foam with quick stick R-25 adhesive for cabinets.
Square							
SJ5007	White, Black	R-30	Tapered Square	0.413 (10.4)	0.098 (2.5)	70	Nested on pad for fast removal.
SJ5008	White, Gray, Brown, Black	R-30	Tapered Square	0.500 (12.7)	0.125 (3.1)	70	Popular, thin nonskid for appliances or electronics.
SJ5018	White, Gray, Black	R-30	Tapered Square	0.500 (12.7)	0.230 (5.8)	70	Larger height, smaller top surface for heat dissipation.
SJ5023	White, Gray, Brown, Black	R-30	Tapered Square	0.812 (20.6)	0.300 (7.6)	70	For larger appliances and electronics.
SJ5514	Black	R-30	Tapered Square	0.812 (20.6)	0.520 (13.2)	70	Larger, high profile for heat dissipation.
SJ5705	Black	R-30	Tapered Square	1.280 (32.4)	0.250 (6.4)	70	Larger, low profile for heavier appliances.
Printed Circuit Board Spacers							
SJ67A1	Black	R-25	Cylindrical	0.312 (7.9)	0.200 (5.1)	85	Harder durometer for PCB spacers.
SJ67A3	Black	R-25	Cylindrical	0.375 (9.5)	0.250 (6.35)	85	Harder durometer for PCB spacers.
SJ67A4	Black	R-25	Cylindrical	0.375 (9.5)	0.311 (7.9)	85	Taller height for added spacing between boards.
SJ67A8	Black	R-25	Cylindrical	0.375 (9.5)	0.135 (3.4)	85	Ideal where less height is needed.
Top-Hat							
SJ6115	Black	R-25	Cylindrical	0.625 (15.9)	0.187 (4.75)	70	Flat top use for recesses.
SJ6125	Black	R-25	Hemisphere	0.625 (15.9)	0.250 (6.35)	70	Resists shear and removal.
Easy Slide							
SJ6344	Black	R-25	Cylindrical	0.750 (19.0)	0.160 (4.0)	80	Use for low friction.

¹A-20: *Acrylic* - high strength adhesion to high energy surface. R-25: *Synthetic Rubber* - ideal for low surface energy substrates. R-30: *Natural Rubber* - excellent adhesion to a wide variety of surfaces. Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.

Product Information:

Product	Color ²	Adhesive ¹	Shape	Width in. (mm)	Height in. (mm)	Hardness (Shore A)	Comments
Customized Shapes*							
MB1104-101	Black	R-30	Rectangular	0.315 x 0.709 (8.0 x 18.0)	0.236 (6.0)	70	Larger, flat surface, rectangular.
SJ53B6	Clear	A-20	Square Base with Cylindrical Top	0.812 (20.6)	0.620 (15.7)	75	Square with flat, circular top - clear version.
SJ5346	Transparent	A-20	Tapered Square	0.906 (23.0)	0.235 (6.0)	75	Large square with flat top - clear version.
SJ5349	Transparent	A-20	Rectangular	0.625 x 1.50 (15.9 x 38.1)	0.400 (10.2)	75	Rectangular with unique tapered sides - clear version.
SJ5363	Transparent	A-20	Cylindrical/ Hemispherical Top	0.858 (21.8)	0.224 (5.7)	75	Larger cylindrical - clear version.
SJ5369	Transparent	A-20	Rectangular	0.213 x 0.65 (5.4 x 16.5)	0.062 (1.6)	75	Flat-topped rectangle.
SJ5378	Transparent	A-20	Hemispherical with Flat Top	0.400 (10.2)	0.130 (3.3)	75	Cylindrical with small flat top area - clear version.
SJ5384	Transparent	A-20	Rectangular	0.213 x 0.65 (5.4 x 16.5)	0.123 (3.1)	75	Curved top rectangle.
SJ5389	Transparent	A-20	Square	0.786 (20.0)	0.255 (6.5)	75	Slightly taller version of SJ5346.
SJ5402	Black	A-20	Hemispherical	0.312 (7.9)	0.085 (2.2)	75	Smaller profile for use on hand-held electronics.
SJ5474	Light Gray	A-20	Tapered Rectangular	0.2 x 0.375 (5.0 x 9.5)	0.065 (1.65)	75	Flat-topped rectangle.
SJ57B2	Black	R-30	Square with Rounded Corners	0.50 (12.7)	0.213 (5.4)	70	Square with rounded corners - taller version.
SJ57B3	Black	R-30	Square with Rounded Corners	0.50 (12.7)	0.134 (3.4)	70	Square with rounded corners - low profile.
SJ57B6	Black, White	R-30	Square Base with Cylindrical Top	0.812 (20.6)	0.620 (15.7)	70	Square with flat, circular top - opaque version.
SJ5711	Black	R-30	Rectangular	0.245 x 0.96 (6.2 x 24.4)	0.100 (2.5)	70	Flat-topped rectangle.
SJ5721	Gray	R-30	Cylindrical with Recess	1.299 (33.0)	0.314 (8.0)	70	Cylindrical with unique center recess.
SJ5726	Black	R-30	Oval	0.266 (6.8)	0.059 (1.5)	70	Flat-topped oval shape.
SJ5733	White	R-30	Hemispherical	0.376 (9.5)	0.200 (5.1)	70	Hemispherical slightly taller than SJ5006.
SJ5737	Black	R-30	Rectangular	0.236 x 0.59 (6.0 x 15.0)	0.138 (3.5)	70	Flat-topped rectangle.
SJ5739	Black	R-30	Rectangular	0.350 x 0.73 (8.9 x 18.5)	0.310 (7.9)	70	Flat-topped rectangle.
SJ5741	Black	R-30	Hemispherical	0.375 (9.5)	0.219 (5.4)	70	Taller hemispherical.
SJ5742	Black	R-30	Rectangular	0.354 x 0.728 (9.0 x 18.5)	0.180 (4.6)	70	Flat-topped rectangle.
SJ5743	Black, White	R-30	Rectangular	0.312 x 1.0 (7.9 x 25.4)	0.062 (1.6)	70	Flat-topped rectangle with recess.
SJ5746	Black, White, Gray	R-30	Tapered Square	0.906 (23.0)	0.235 (6.0)	70	Large square with flat top - opaque version.
SJ5749	Black	R-30	Rectangular	0.625 x 1.50 (15.9 x 38.1)	0.400 (10.2)	70	Rectangular with unique tapered sides - opaque version.
SJ5755	Black	R-30	Oval	0.213 x 0.764 (5.4 x 19.4)	0.125 (3.2)	70	Flat-topped oval shape.
SJ5759	Black	R-30	"L" Shaped	1.063 (27.0)	0.125 (3.2)	70	L-shaped symmetrical right angle corner.
SJ5762	Black	R-30	Rectangular with Rounded Ends	0.5 x 0.94 (12.7 x 23.9)	0.130 (3.3)	70	Rectangular - tapered top with curved ends.
SJ5763	Gray	R-30	Cylindrical with Hemispherical Top	0.858 (21.8)	0.224 (5.7)	70	Larger cylindrical - opaque version.
SJ5765	Black	R-30	Square	0.437 (11.1)	0.230 (5.8)	70	Medium square with flat top.
SJ5770	Black	R-30	Hemispherical	0.312 (7.9)	0.05 (1.3)	70	Thin version hemispherical.
SJ5778	White	R-30	Hemispherical with Flat Top	0.400 (10.2)	0.130 (3.3)	70	Cylindrical w/small flat top area - opaque version.
SJ5779	Black	R-30	Rectangular	0.52 x 0.77 (13.2 x 19.6)	0.180 (4.6)	70	Flat-topped rectangle.
SJ5781	Black	R-30	Elliptical	0.359 (9.1)	0.155 (3.9)	70	Unique hemispherical-topped oval.
SJ5787	Sunlight Purple	R-30	Rectangular with Rounded Ends	0.243 x 1.037 (6.2 x 26.3)	0.155 (3.9)	70	Rectangular - curved top ("hot dog").
SJ5789	Black	R-30	Square	0.786 (20.0)	0.255 (6.5)	70	Slightly taller version of SJ5746.
SJ5792	Gray	R-30	Hemispherical	0.315 (8.0)	0.145 (3.7)	70	Small diameter version hemispherical.
SJ5796	Black	R-30	Cylindrical with Hemispherical Top	0.363 (9.2)	0.199 (5.1)	70	Cylindrical with slight dome to top.
SJ5797	White	R-30	Rectangular with Rounded Ends	0.477 x 0.675 (12.1 x 17.1)	0.139 (3.5)	70	Flat-topped rectangle.
SJ5799	Black	R-30	Rectangular	0.339 x 0.476 (8.6 x 12.1)	0.142 (3.6)	70	Flat-topped rectangle.
SJ6122	Black	R-25	Tapered Square	0.410 (10.4)	0.125 (3.2)	70	Tapered square - w/"quick stick" R-25 adhesive.
SJ6145	Black, White	R-25	Cylindrical	0.500 (12.7)	0.025 (6.4)	70	Taller cylindrical w/"quick stick" R-25 adhesive.

¹ **A-20: Acrylic** - high strength adhesion to high energy surface. **R-25: Synthetic Rubber** - ideal for low surface energy substrates. **R-30: Natural Rubber** - excellent adhesion to a wide variety of surfaces.

² Additional custom colors and color matching are available at an additional charge. *Made to order products. Available with 10-day lead time. Minimum order 30,000 pieces.

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.

Product Information:

Product	Color	Tape Construction		Product Hardness ASTM D-2240	Adhesive Type and Thickness mils (mm)	Liner Type and Thickness mils (mm)	Adhesion to Steel oz./0.5 in.	Comments
		Backing Facestock	Caliper mils ⁴ (mm)					
5200 Series³								
SJ5200	Light brown	Polyurethane Foam	125 (3.2)	25 Shore A	Synthetic Rubber (R-25) 2.0 (0.05)	60# Paper ² 3.6 (0.09)	55	UL 94HB recognized.
SJ5216	Light brown	Polyurethane Foam	62 (1.6)	25 Shore A	Synthetic Rubber (R-25) 2.0 (0.05)	60# Paper ² 3.6 (0.09)	55	UL 94HB recognized.
5600 Series³								
SJ5608	Clear	Clear Polyurethane	125 (3.2)	70 Shore A	Acrylic (A-20) 1.0 (0.03)	80# Paper ¹ 4.8 (0.12)	25	Clear rollstock, great where invisible die-cuts are needed.
SJ5616	Clear	Clear Polyurethane	62 (1.6)	70 Shore A	Acrylic (A-20) 1.0 (0.03)	80# Paper ¹ 4.8 (0.12)	25	Clear rollstock, great where invisible die-cuts are needed.
SJ5632	Clear	Clear Polyurethane	31 (0.8)	70 Shore A	Acrylic (A-20) 1.0 (0.03)	80# Paper ¹ 4.8 (0.12)	25	Clear rollstock, great where invisible die-cuts are needed.
5800 Series³								
SJ5808	Black, Brown	Polyurethane	125 (3.2)	70 Shore A	Natural Rubber (R-30) 3.6 (0.09)	60# Paper ² 2.0 (0.05)	22	UL 94HB recognized.
SJ5816	Black, Brown	Polyurethane	62 (1.6)	70 Shore A	Natural Rubber (R-30) 3.6 (0.09)	60# Paper ² 2.0 (0.05)	22	UL 94HB recognized.
SJ5832	Black, Brown	Polyurethane	31 (0.8)	70 Shore A	Natural Rubber (R-30) 3.6 (0.09)	60# Paper ² 2.0 (0.05)	22	UL 94HB recognized.
5900 Series³								
SJ5904	Black	Polyurethane Foam	250 (6.4)	36 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized, except for SJ-5916.
SJ5908	Black	Polyurethane Foam	125 (3.2)	36 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized, except for SJ-5916.
SJ5916	Black	Polyurethane Foam	62 (1.6)	36 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized, except for SJ-5916.
6000 Series³								
SJ6008	Black, Brown	Polyurethane	125 (3.2)	70 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized.
SJ6016	Black, Brown	Polyurethane	62 (1.6)	70 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized.
SJ6032	Black, Brown	Polyurethane	31 (0.8)	70 Shore A	Acrylic (A-20) 4.8 (0.12)	80# Paper ¹ 2.0 (0.05)	25	UL 94HB recognized.
6200 Series³								
SJ6208	Black	Polyurethane	125 (3.2)	70 Shore A	Synthetic Rubber (R-25) 2.0 (0.05)	60# Paper ² 3.6 (0.09)	55	Fast bonding, permanent adhesion. UL 94HB recognized.
SJ6216	Black	Polyurethane	62 (1.6)	70 Shore A	Synthetic Rubber (R-25) 2.0 (0.05)	60# Paper ² 3.6 (0.09)	55	Fast bonding, permanent adhesion. UL 94HB recognized.
SJ6232	Black	Polyurethane	31 (0.8)	70 Shore A	Synthetic Rubber (R-25) 2.0 (0.05)	60# Paper ² 3.6 (0.09)	55	Fast bonding, permanent adhesion. UL 94HB recognized.

¹ 80# (lb./ream) white silicone coated paper with printed 3M Bumpon Logo.

² 60# (lb./ream) white silicone coated paper with printed 3M Bumpon Logo.

³ Service Temperature Range: -30°F (-34°C) to 150°F (66°C) and up to 225°F (107°C) intermittent exposure.

⁴ 1 mil = .001 inches

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