



Bumpon™ Protective Products – Resilient Rollstock

High-performance protection, die cut to your specifications

With Bumpon resilient rollstock, you can customize non-skid feet, spacers or cushions that help protect products from skidding and vibration. Help protect surfaces from marring, staining or abrasion with this high-performance cushioning material that can be die cut by a converter to fit virtually any shape or application.



Typically, Bumpon rollstock die cuts are used on items such as laptop computers, calculators, electronic equipment and housewares. The rollstock material is also a smart choice when you need to cushion a larger area, while the pressure-sensitive backing makes it easy to apply.

You can choose clear or colored options in standard thicknesses up to ¼ inch. Parts can be die cut from rolls of 4½, 9 or 13½ inches wide. There are also three adhesive

options: natural rubber (R-30), an effective solution for a wide variety of applications; synthetic rubber (R-25), a high-performance adhesive offering excellent initial adhesion and peel strength on both low and high surface energy substrates and acrylic (A-20), an excellent choice when there will

be exposure to higher temperatures. When you need your products to stay put and not damage surfaces, Bumpon™ rollstock offers versatility and protection. To learn more about the Bumpon rollstock that's right for your applications, contact your 3M Representative or call 1-800-362-3550.



Die-cut to meet precise size and shape requirements

With 3M™ Bumpon™ Protective Products material in rollstock, converters can die-cut feet, spacers, and cushions in virtually any shape and size. The performance and savings are the same as the standard line on pages 8 and 9:

- 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 damp 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



Die-cut to fit in the bottom of a cup holder, 3M™Bumpon™ Protective Product material provides a high coefficient of friction to help stabilize a cup. Permanently resilient elastomer cushions indefinitely.



3M™Bumpon™ Protective Products rollstock is available in a wide range of lengths and widths with a choice of acrylic, rubber, synthetic rubber adhesives for bonding to virtually any surface.



A sheet of 3M™ Bumpon™ Protective Product rollstock covers the bottom of a storage tray in an automotive console and helps keep items from sliding out.



Attached to the inside edge of a cup holder, parallel strips of 3M™ Bumpon™ Protective Product rollstock flex and contour to grip the sides of different sized cups.



As a nose guard spacer on a vehicle's front end, a die-cut strip of 3M™ Bumpon™ Protective Product rollstock helps protect the finish from scratches caused by high velocity rubbing.



Select clear, black, or brown rollstock for applications ranging from a decorator clock base (left) to a picture frame (right). 3M™ Bumpon™ Protective Products provide a safety margin to protect credenzas and walls against scuffing. High coefficient of friction also helps keep the clock in place and the frame straight.



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

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