

3M Science.
Applied to Life.™



Power Inside.

**3M™ Bumpon™ elastic bumpers –
Powerful friends with
high adhesion strength**

Small protective bumpers – large effect

3M™ Bumpon™ elastic bumpers

Protective bumpers are useful accessories in the industry, trade, electronics and household sectors. They quickly provide anti-skid surfaces, and are used as spacers or stops. They are also excellently suited for absorbing vibrations and noise, and allow for good air circulation.

3M Bumpon elastic bumpers are made of permanently elastic high-quality polyurethane elastomer and coated with synthetic rubber/natural rubber or acrylate adhesive. Thus they adhere to a variety of different surfaces.

Elastic bumpers feature high abrasion resistance and adhesive strength, and do not leave any traces on surfaces. They become neither brittle nor yellow and are resistant to most solvents.

Self-adhesive bumpers are an alternative for traditional screwed or plug-in protective bumpers, thus saving time and costs. Simply remove the bumper from the protective liner, press it down and it's ready – quick and easy application on dry surfaces free from dirt and grease.

Bumpon elastic bumpers can be applied easily and quickly.



Remove bumper from the protective liner



Apply bumper



Press it down, ready!

Where can elastic bumpers be used?

As vibration-damping, sealing spacers



- Metal sheets, facade elements, device housings, flaps, roller shutters

As anti-skid, vibration-damping device feet



- Household appliances, telephones, laptops, decorative objects made of glass, china or ceramics

As noise-absorbing, permanently elastic stops



- Doors, drawers, windows, walls, furniture, internal lining

As spacers for air circulation



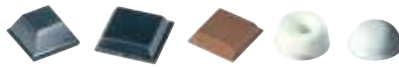
- Circuit boards, ventilation of paintings and drawings

High adhesion strength – flexible use



The right bumper for each application

Colored series



We offer various colors matching your appliances, surfaces and applications, e.g. as feet for household appliances or as spacers on wood.

Standard colors: black, white, gray, brown

Standard shapes: round, square, rectangular, hexagonal

3M™ Bumpon™ Set



3M Bumpon in a handy case, ready to hand for various applications in trade and industry.

- Over 700 of the ten most common 3M bumpon types
- Well assorted and in different colours, shapes and sizes
- A selection table in 14 languages for an even better overview
- Dust-tightly packed and ready for use on any construction site

Transparent series



The transparent series allows for the application of invisible elastic bumpers on glass, acrylic glass or colored surfaces (wood, plastic, metal) without affecting color fastness or becoming yellow.

Standard shapes: round, square, rectangular

Bumpon mini pack



A selected range of elastic bumpers of the most popular shapes, colors and sizes is also available in practical small amounts – with the same advanced features!

This range of 18 blister packages per box is especially suited for the retail market.

Customized and individual

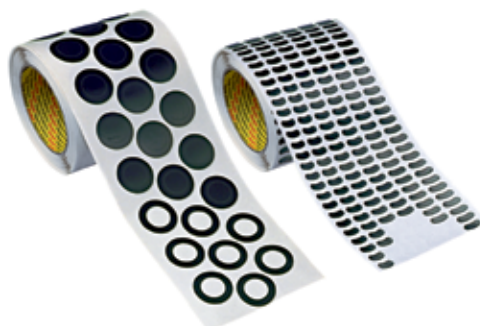
The individual series

If you cannot find the right elastic bumper in our range of products despite the broad range of colors, shapes and dimensions, we can offer you further options:

customized die-cut parts and individual Bumpon elastic bumpers

We can make gray, brown, black and white die-cut parts from rollstock according to your requirements, thus offering you individual solutions.

From amounts of 100,000 bumpers, we can also meet very individual customer requirements. Create your individual bumper of your desired shape and color.



Find the right elastic bumper that meets your requirements

The right adhesive

Acrylic

Acrylate adhesive, very good shear strength properties, especially for high-energy surfaces such as metal or glass, as well plastics such as polyester, ABS or polycarbonate.

- Excellent temperature resistance
- Excellent solvent resistance
- Excellent aging resistance

Synthetic Rubber

Synthetic rubber, very good tack and very good immediate adhesion, works best for low-energy, coated or structured surfaces such as

- polyethylene
- polypropylene
- polystyrene

Natural Rubber

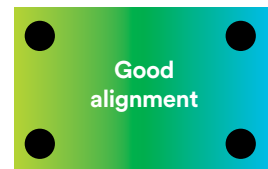
Natural rubber, high tack, good immediate adhesion. Versatile adhesive with good adhesion properties on almost all surfaces.

The right shape

The right shape Alignment



Square shape



Round shape

Contact area



Flat shape

- High resilience
- Good wear resistance



Hemisphere shape

- High noise-absorption
- Increased absorption energy

Contact area



Flat profile

- High resilience
- Low sensitivity against shearing



Tapered profile

- High heat dissipation

Note:

Not suitable for high shearing load





3M Bumpon mini packs (1 box = 18 mini packs)

Shape	Type No.	Width Ø in mm	Height in mm	Color	Adhesive	Number of Bumpers/blister	Number of Bumpers/box	MOQ (box)
	SJ5009BL	22.3	10.1	black	Natural rubber R - 30	6	108	1
	SJ5012BL	12.7	3.5	black	Natural rubber R - 30	56	1,008	1
	SJ5302BL	7.9	2.2	transparent	Acrylic A - 20	80	1,440	1
	SJ5308BL	12.7	3.1	transparent	Acrylic A - 20	40	720	1
	SJ5309BL	22.3	10.1	transparent	Acrylic A - 20	6	108	1
	SJ5312BL	12.7	3.5	transparent	Acrylic A - 20	56	1,008	1
	SJ5323BL	20.5	7.6	transparent	Acrylic A - 20	12	216	1
	SJ5344BL	19.1	4.1	transparent	Acrylic A - 20	16	288	1
	SJ6553BL	11.0	3.05	transparent	Synthetic rubber R - 25	132	2,376	1
	SJ5300BL	3M Bumpon mix		transparent	Acrylic A - 20	20 x SJ5302 14 x SJ5312 8 x SJ5344	360 x SJ5302 252 x SJ5312 144 x SJ5344	1

3M Bumpon self-adhesive elastic bumpers, transparent



Shape	Type No.	Width Ø in mm	Height in mm	Color	Adhesive	Number of Bumpers/box	MOQ
	SJ5302T	7.9	2.2	transparent	Acrylic A - 20	3,000	3,000
	SJ5303T	11.1	5.0	transparent	Acrylic A - 20	3,000	3,000
	SJ5306T	9.5	3.8	transparent	Acrylic A - 20	3,000	3,000
	SJ5307T	10.4	2.5	transparent	Acrylic A - 20	3,000	3,000
	SJ5308T	12.7	3.1	transparent	Acrylic A - 20	3,000	3,000
	SJ5309T	22.3	10.1	transparent	Acrylic A - 20	1,000	1,000
	SJ5312T	12.7	3.5	transparent	Acrylic A - 20	3,000	3,000
	SJ5317T	19.0	9.6	transparent	Acrylic A - 20	1,000	1,000
	SJ5318T	12.7	5.8	transparent	Acrylic A - 20	3,000	3,000
	SJ5323T	20.5	7.6	transparent	Acrylic A - 20	1,000	1,000
	SJ5327T	16.0	7.9	transparent	Acrylic A - 20	1,000	1,000
	SJ5344T	19.1	4.1	transparent	Acrylic A - 20	2,600	2,600
	SJ5378T	10.2	3.3	transparent	Acrylic A - 20	1,500	1,500
	SJ5382T	6.4	1.9	transparent	Acrylic A - 20	3,000	3,000
Soft and clear version							
	SJ6506T	9.5	3.8	transparent	Synthetic rubber R - 25	5,000	5,000
	SJ6512T	12.7	3.5	transparent	Synthetic rubber R - 25	5,000	5,000
	SJ6553T	11.0	3.05	transparent	Synthetic rubber R - 25	5,000	10,000

3M Bumpon self-adhesive elastic bumpers, colored



Shape	Type No.	Width Ø in mm	Height in mm	Color	Adhesive	Number of Bumpers/box	MOQ
	SJ5003G	11.1	5.0	gray	Natural rubber R - 30	3,000	3,000
	SJ5003S	11.1	5.0	black	Natural rubber R - 30	3,000	3,000
	SJ5003W	11.1	5.0	white	Natural rubber R - 30	3,000	3,000
	SJ5007S	10.4	2.5	black	Natural rubber R - 30	3,000	3,000
	SJ5008G	12.7	3.1	gray	Natural rubber R - 30	3,000	3,000
	SJ5008S	12.7	3.1	black	Natural rubber R - 30	3,000	3,000
	SJ5008W	12.7	3.1	white	Natural rubber R - 30	3,000	3,000
	SJ5009G	22.3	10.1	gray	Natural rubber R - 30	1,000	1,000
	SJ5009S	22.3	10.1	black	Natural rubber R - 30	1,000	1,000
	SJ5009W	22.3	10.1	white	Natural rubber R - 30	1,000	1,000
	SJ5012G	12.7	3.5	gray	Natural rubber R - 30	3,000	3,000
	SJ5012S	12.7	3.5	black	Natural rubber R - 30	3,000	3,000
	SJ5012W	12.7	3.5	white	Natural rubber R - 30	3,000	3,000
	SJ5017G	19.0	9.6	gray	Natural rubber R - 30	1,000	1,000
	SJ5017S	19.0	9.6	black	Natural rubber R - 30	1,000	1,000
	SJ5017W	19.0	9.6	white	Natural rubber R - 30	1,000	1,000
	SJ5018G	12.7	5.8	gray	Natural rubber R - 30	3,000	3,000
	SJ5018S	12.7	5.8	black	Natural rubber R - 30	3,000	3,000
	SJ5018W	12.7	5.8	white	Natural rubber R - 30	3,000	3,000
	SJ5023G	20.5	7.6	gray	Natural rubber R - 30	1,000	1,000
	SJ5023S	20.5	7.6	black	Natural rubber R - 30	1,000	1,000
	SJ5023W	20.5	7.6	white	Natural rubber R - 30	1,000	1,000
	SJ5027G	16.0	7.9	gray	Natural rubber R - 30	1,000	1,000
	SJ5027S	16.0	7.9	black	Natural rubber R - 30	1,000	1,000
	SJ5027W	16.0	7.9	white	Natural rubber R - 30	1,000	1,000
	SJ5076R	8.0	2.8	red-orange	Natural rubber R - 30	30,000	30,000
	SJ5076S	8.0	2.8	black	Natural rubber R - 30	3,000	3,000
	SJ5510S*	12.7	3.8	black	Natural rubber R - 30	5	5
	SJ5514G	20.6	13.1	gray	Natural rubber R - 30	1,000	1,000
	SJ5514S	20.6	13.1	black	Natural rubber R - 30	1,000	1,000
	SJ5514W	20.6	13.1	white	Natural rubber R - 30	1,000	1,000
	SJ5532G	47.7	16.7	gray	Natural rubber R - 30	100	100
	SJ5705S	32.4	6.4	black	Natural rubber R - 30	1,000	1,000
	SJ5744S	19.1	4.1	black	Natural rubber R - 30	2,600	2,600
	SJ5780S	20.0	5.5	black	Natural rubber R - 30	2,600	2,600
	SJ5745S	12.7	6.4	black	Acrylic A - 20	3,000	30,000
	SJ6115S	15.9	4.75	black	Synthetic rubber R - 25	3,000	3,000
	SJ6125S	15.9	6.35	black	Synthetic rubber R - 25	3,000	3,000
	SJ6344S	19.1	4.1	black	Synthetic rubber R - 25	2,600	2,600
	SJ5201B	11.0	3.2	light brown	Acrylic A - 20	3,000	3,000
	SJ5202B	11.0	1.6	light brown	Acrylic A - 20	3,000	3,000



3M Bumpon self-adhesive elastic bumpers, rollstock, roll width 114 mm

Type No.	Thickness in mm	Roll length in m	Shore hardness	Color	Adhesive	u/m in rolls	MOQ
SJ5808S	3.2	33.0	A 60-70	black	Natural rubber R - 30	1	1
SJ5816S	1.6	33.0	A 60-70	black	Natural rubber R - 30	1	1
SJ5816B	1.6	33.0	A 75	brown	Natural rubber R - 30	1	1
SJ5816W	1.6	33.0	A 60-70	white	Natural rubber R - 30	1	1
SJ5832S	0.8	66.0	A 60-70	black	Natural rubber R - 30	1	1
SJ5832W	0.8	66.0	A 60-70	white	Natural rubber R - 30	1	1
SJ5616T	1.6	33.0	A 60-70	transparent	Acrylic A - 20	1	1
SJ5632T	0.8	66.0	A 60-70	transparent	Acrylic A - 20	1	1
SJ5904S	6.4	16.5	A 32-40	black	Acrylic A - 20	1	1
SJ5908S	3.2	33.0	A 32-40	black	Acrylic A - 20	1	1
SJ5916S	1.6	33.0	A 32-40	black	Acrylic A - 20	1	1
SJ6005S	5.0	22.0	A 75	black	Natural rubber R - 30	1	1
SJ6008S	3.2	33.0	A 60-70	black	Acrylic A - 20	1	1
SJ6016S	1.6	33.0	A 60-70	black	Acrylic A - 20	1	1
SJ6032S	0.8	66.0	A 60-70	black	Acrylic A - 20	1	1
SJ6208S	3.2	33.0	A 60-70	black	Synthetic rubber R - 25	1	1
SJ6216S	1.6	33.0	A 60-70	black	Synthetic rubber R - 25	1	1





















3M Bumpon self-adhesive elastic bumpers, rollstock, roll width 228 mm



Type No.	Thickness in mm	Roll length in m	Shore hardness	Color	Adhesive	u/m in rolls	MOQ
SJ5916S2	1.6	33.0	A 32-40	black	Acrylic A - 20	1	1

3M™ Bumpon™ Set

Mix of over 700 bumpers of the 10 most common types in a handy case.

Type No.	Content Bumpon types	Color	MOQ
SET 017	  SJ5012   SJ5202   SJ5302   SJ5303   SJ5309   SJ5312   SJ5318   SJ5323   SJ5344   SJ6553	black light brown transparent transparent transparent transparent transparent transparent transparent transparent	1



Why all this power? For you.

What are you working on at the moment?

What challenges do you face?

What is important to you in our cooperation?

If we could conjure magic,
what would you wish for?

What does success mean to you?



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