

**3M** Science.  
Applied to Life.™



**3M™ Bumpon™**  
**Protective Products**  
**with high adhesion strength.**



# Small protective bumpers you can count on.

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

Protective 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 – a quick and easy application on dry surfaces free from dirt and grease.

3M™ Bumpon™ protective bumpers can be applied easily and quickly.



Remove bumper from the protective liner



Apply bumper



Press it down, ready!

## Where can protective 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 protective stops



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

### As spacers for air circulation



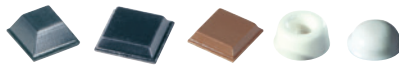
- Circuit boards, ventilation of paintings and drawings

# High adhesion strength – flexible use.



## The right bumper for each application

### Coloured series



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

**Standard colours:** black, white, grey, brown

**Standard shapes:** round, square, rectangular, hexagonal

### 3M™ Bumpon™ Set



A range of 3M™ Bumpons™ in a handy case, ready for a variety of applications.

- Over 700 of the top ten most popular 3M™ Bumpons™
- Neatly organised into the various colours and shapes
- The selection table is available in 14 languages
- Dust-proof packaging, ready for use on any jobsite

### Transparent series



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

**Standard shapes:** round, square, rectangular

### 3M™ Bumpon™ Mini Pack



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

**This range of 18 blister packs per box is especially suitable for the retail market.**

## Customised and individual

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

We can offer you individual solutions to meet your customer requirements. Creating bumpers, die-cut from rollstock, in your desired shape, colour and quantity.

Customised die-cut parts and individual Bumpon™ protective bumpers



# Find the right protective bumpers to meet 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

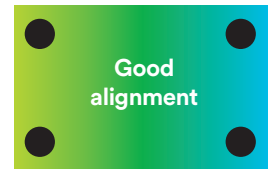
Natural rubber - high tack, good immediate adhesion. Versatile adhesive with good adhesion properties on almost all surfaces.

## 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	Colour	Adhesive	Number of Bumpons/blister	Number of Bumpons/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 protective Bumpers, transparent



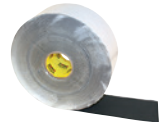
Shape	Type No.	Width Ø in mm	Height in mm	Colour	Adhesive	Number of Bumpons/box	MOQ
	SJ5302T	7.9	2.2	transparent	Acrylic A - 20	3,000	3,000
	SJ5303T	11.1	5.0	transparent	Acrylic A - 20	3,000	3,000
	SJ5306T	9.5	3.8	transparent	Acrylic A - 20	3,000	3,000
	SJ5307T	10.4	2.5	transparent	Acrylic A - 20	3,000	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
<b>Soft and clear version</b>							
	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 protective bumpers, coloured



Shape	Type No.	Width Ø in mm	Height in mm	Colour	Adhesive	Number of Bumpers/box	MOQ
	SJ5003G	11.1	5.0	grey	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	grey	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	grey	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	grey	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	grey	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	grey	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	grey	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	grey	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	grey	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	grey	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

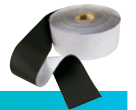




### 3M™ Bumpon™ Self-adhesive protective bumpers, rollstock, roll width 114 mm

Type No.	Thickness in mm	Roll length in m	Shore hardness	Colour	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 protective bumpers, rollstock, roll width 228 mm



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

### 3M™ Bumpon™ Set

A mix of over 700 of our most popular bumpers in a handy case.

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





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