

## Unlock simplicity.

Hundreds of reattachments in a snap.

# Strong and simple to use.

### 3M™ Dual Lock™ Reclosable Fasteners

Not all design requirements are easily satisfied, but you can simplify your attachments. When you need a strong, reliable, yet removable closure or attachment, 3M™ Dual Lock™ Reclosable Fasteners are the easy alternative to traditional fastening methods such as screws, nuts or bolts.

- Strong, interlocking mushroom-shaped heads close with a snap to assure your design is securely fastened.
- The many adhesive options help to reduce concerns of material damage and deformation, fastener placement, contamination and corrosion, and the challenges of joining dissimilar materials.
- Works behind the scenes as an invisible fastener to create a snug fit and smooth lines for improved aesthetics and sleek appearances.
- Provides the application ease of tape and the durability of a traditional fastener.

## **Experience the simplicity**

- Durable up to 1,000 openings and closings before losing 50% of original tensile strength
- Helps reduce vibration
- Application and maintenance ease
- Pressure-sensitive adhesive easily forms a powerful bond
- Temperature, moisture and UV resistant
- Interlocking mushroom-shaped heads have 5X the tensile strength of hook-and-loop products
- Low profile option available approximately half the thickness of standard fastener



#### **Reliable Performance**

Strong, interlocking mushroom-shaped heads connect with an audible "snap"; Peel apart to open; Easily attach and detach multiple times

> Customize for Your Application Mix and match stem densities for the ideal closure strength; Choose from a variety of widths and adhesive options

#### Quick and Easy to Install

Adhesive sticks on contact to a variety of materials without special tools (no drilling, screwing, sewing); Non-adhesive product also available

#### **Design Flexibility**

Lightweight and low profile; Fastener is hidden beneath the surface and does not interfere with the integrity of the design; No holes or traditional fastener marks

## Select the right 3M™ Dual Lock™ Reclosable Fastener for the job

Product	Stem Density (per sq/in)	Adhesive	Color	3M Liner	Engaged Thickness	Temperature Resistance			Substrat	es		Use		Applica	tions	
Spe	cialty	Vehicl	е				Metals (AI, SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/ Outdoor	Interior Panels (Walls, doors, headliner, storage)	Accessory Attachment	Curtain Rails	Seats
S J3550	250			Clear,												
SJ3551	400	White Acrylic	Black	100µm Polyolefin	5.7mm	93°C	-	•	_	_	_	Indoor/ Outdoor	•		•	•
SJ3552	170			Folyolelili												
SJ3560	250	Clear Acrylic	Clear	Clear, 100µm Polyolefin	5.7mm	104°C	•		•	_	_	Indoor/ Outdoor	•	•	•	•
SJ4570	Low Profile	Low Surface Energy Acrylic	Clear	Brown, 165µm Polykraft	2.48mm	70°C	•	•	•	•	•	Indoor	•	•	•	•
Gen	eral lı	ndustri	al				Metals (AI, SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/ Outdoor	Panel Assembly	Accessory Attachment	General Attachment	Floor Attachment
SJ3550	250			Clear,												
SJ3551	400	White Acrylic	Black	100µm Polyolefin	5.7mm	93°C	-	•	-	_	_	Indoor/ Outdoor	-	-	-	•
SJ3552	170			,												
SJ3560	250	Clear Acrylic	Clear	Clear, 100µm Polyolefin	5.7mm	104°C	•		•	_	_	Indoor/ Outdoor	•	•	•	•
SJ4570	Low Profile	Low Surface Energy Acrylic	Clear	Brown, 165µm Polykraft	2.48mm	70°C	•	•	•	•	-	Indoor	•	•	•	•
 POP	, Disp	olay an	d Sig	gnage			Metals (AI, SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/ Outdoor	Trade Shows and Exhibits	Point of Purchase Displays	General Signage	Interior Design
SJ3550	250	White		Clear,								Indoor/				



	POP, Display and Signage									G
	SJ3550	250			Clear.					
	SJ3551	400	White Acrylic	Black	100µm Polyolefin	5.7mm	93°C		•	
	SJ3552	170								
1000	SJ3560	250	Clear Acrylic	Clear	Clear, 100µm Polyolefin	5.7mm	104°C		•	
STATISTICS OF	SJ4570	Low Profile	Low Surface Energy Acrylic	Clear	Brown, 165µm Polykraft	2.48mm	70°C		-	

Metals (AI, SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/ Outdoor	Trade Shows and Exhibits	Point of Purchase Displays	General Signage	Interior Design
•	•	•	<b>A</b>	_	Indoor/ Outdoor	•	•	•	•
•	•	•	<u> </u>	_	Indoor/ Outdoor	•	•	•	•
-				•	Indoor	-			

#### Meet the environmental and strength requirements for the application

■ Best Suggested Product

Alternate Suggested Product

▲ Alternate Product — Must Use Primer

Temperature Performance								
Best	SJ3560							
Better	SJ3550							
Good	SJ4570							

Stem Density (per s	Stem Density (per sq/in) Combinations								
Strongest	250:400								
Stronger	250:250 170:250								
Strong									
Not Recommended	170:170 or 400:400								







Low Profile

## Solve attachment challenges in an instant.

There are a thousand behind-the-scenes decisions that contribute to the success of your design. Every little feature — from how you choose to attach the graphics at a trade show or cushioning panels on a bus — matters for long term performance.

Choosing 3M<sup>™</sup> Dual Lock<sup>™</sup> Reclosable Fasteners can solve attachment challenges in an instant with the confidence that you've made the best decision for how your project will look when it's unveiled. Plus with the super strong bonds of 3M<sup>™</sup> VHB<sup>™</sup> Tape and powerful, interlocking mushroom-shaped heads, it also means you've chosen strength and easy to use reliable performance for the long run.

#### **Ordering Information**

Product	Stem Density (per sq/in)	Adhesive	3M Liner	Color	Description				
SJ3550	250	Acrylic		Black	3M <sup>™</sup> Dual Lock <sup>™</sup> Reclosable Fasteners, Black, Type 250				
SJ3551	400	Acrylic	Clear, 100µm Polyolefin	Black	3M™ Dual Lock™ Reclosable Fasteners, Black, Type 400				
SJ3552	170	Acrylic		Black	3M <sup>™</sup> Dual Lock <sup>™</sup> Reclosable Fasteners, Black, Type 170				
SJ3560	250	Clear Acrylic	Clear, 100µm Polyolefin	Clear	3M™ Dual Lock™ Reclosable Fasteners, Clear, Type 250				
SJ4570	LP Low Surface Energy Acrylic		Brown, 165µm Polykraft	Clear	3M™ Dual Lock™ Reclosable Fasteners, Low Profile, Clear				

Additional 3M™ Dual Lock™ Recosable Fasteners available.

For more information visit www.3M.co.uk/fasteners or call 0870 60 800 60



Secure plastic signs to window glass.



Attach cushioning panels in an ambulance or bus.



Anchor vehicle accessories to dashboard.



Attach access panels to industrial, electronic and electrical equipment.



Attach lift control panel to interior wall.



Fasten ceiling panels to interior for future access.



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