

Product Information, 3M™ Scotchmate™ Hook and Loop Reclosable Fasteners

Product Number	Adhesive Type	Description	Engaged Thickness Mils (mm)	Temperature Resistance		Relative Adhesion		Application Ideas	Liner	
				Short Term	Long Term	HSE	LSE			
Plain back - No Adhesive	SJ-3401	Plain back Scotchmate hook and loop.	100 - 150 (2.6 - 3.9)	—	—	—	—	Canvas awning attachment. Luggage closure.	—	
	SJ-3402									
	SJ-3418	Flame resistant plain back Scotchmate hook and loop.	100 - 150 (2.6 - 3.9)	—	—	—	—	Aircraft seating. Aircraft curtain closures.	—	
	SJ-3419									
	SJ-3476	Polyester plain back Scotchmate polyester hook and loop.	100 - 150 (2.6 - 3.9)	—	—	—	—	Outdoor sew on attachment. Military applications.	—	
	SJ-3477									
SJ-3486	Flame resistant plain back polyester hook and loop.	100 - 150 (2.6 - 3.9)	—	—	—	—	Aircraft interior/seating.	—		
SJ-3487										
PSA	SJ-3518	Rubber 715	Flame resistant adhesive back Scotchmate hook and loop.	100 - 160 (2.6 - 4.2)	158°F (70°C)	120°F (49°C)	High	High	Aircraft panel attachment. Rail transit panel attachment.	B
	SJ-3519									
	SJ-3522	Acrylic Specialty	Plasticizer resistant adhesive back Scotchmate hook and loop.	100 - 120 (2.6 - 3.1)	158°F (70°C)	120°F (49°C)	High	Low	Vinyl binder closures. Auto dash accessories.	C
	SJ-3523									
	SJ-3526	Rubber 720	General purpose adhesive back Scotchmate hook and loop.	100 - 160 (2.6 - 4.2)	158°F (70°C)	120°F (49°C)	High	High	Brace closure. Exhibit/display fastener.	B
	SJ-3527									
	SJ-3536	Rubber 720	Limited purpose adhesive back Scotchmate hook and loop.	100 - 170 (2.6 - 4.4)	158°F (70°C)	120°F (49°C)	High	High	Point of purchase attachment to fiberglass, composites and plastics.	D
	SJ-3537									
	SJ-3571	Acrylic 100VHB	Premium performance adhesive back Scotchmate hook and loop.	100 - 160 (2.6 - 4.2)	200°F (93°C)	200°F (93°C)	High	Low	High temp closures.	E
	SJ-3572									
SJ-3576	Acrylic 100VHB	Polyester adhesive back Scotchmate hook and loop.	100 - 160 (2.6 - 4.2)	200°F (93°C)	200°F (93°C)	High	Low	Outdoor pressure sensitive applications.	E	
SJ-3577										
SJ-3586	Rubber 715	Flame resistant Polyester adhesive back hook and loop.	100 - 160 (2.6 - 4.2)	158°F (70°C)	120°F (49°C)	High	High	Aircraft panel attachment.	B	
SJ-3587										

NOTE: The technical information and data provided here should be considered representative or typical only and should not be used for specification purposes. User should evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of application.

Liner Types:

- A – Tan Polycoated paper, 86# (6 mil)
- B – White Polypropylene film with Red 3M (3 mil)
- C – Clear Polyethylene film (3½ mil)
- D – White Polypropylene film, no print (3 mil)
- E – Clear Polyethylene film with White 3M (3½ mil)

Relative Adhesion:

- HSE – High Surface Energy
- LSE – Low Surface Energy
- (See p. 28)