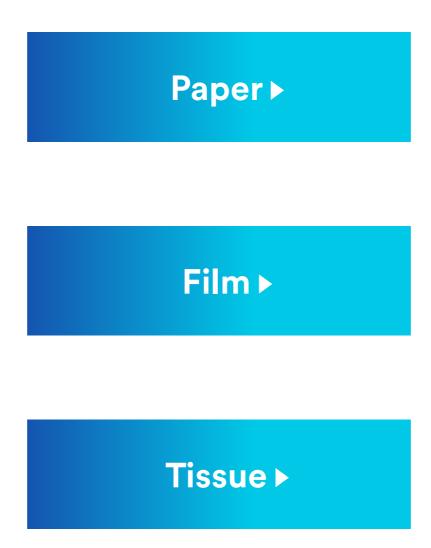


3M Splicing and Repulpable Tapes Selector

U.S.▶

**▶** U.S.



▶ U.S. ▶ Paper

Manufacturing ▶

Finishing and Converting ▶

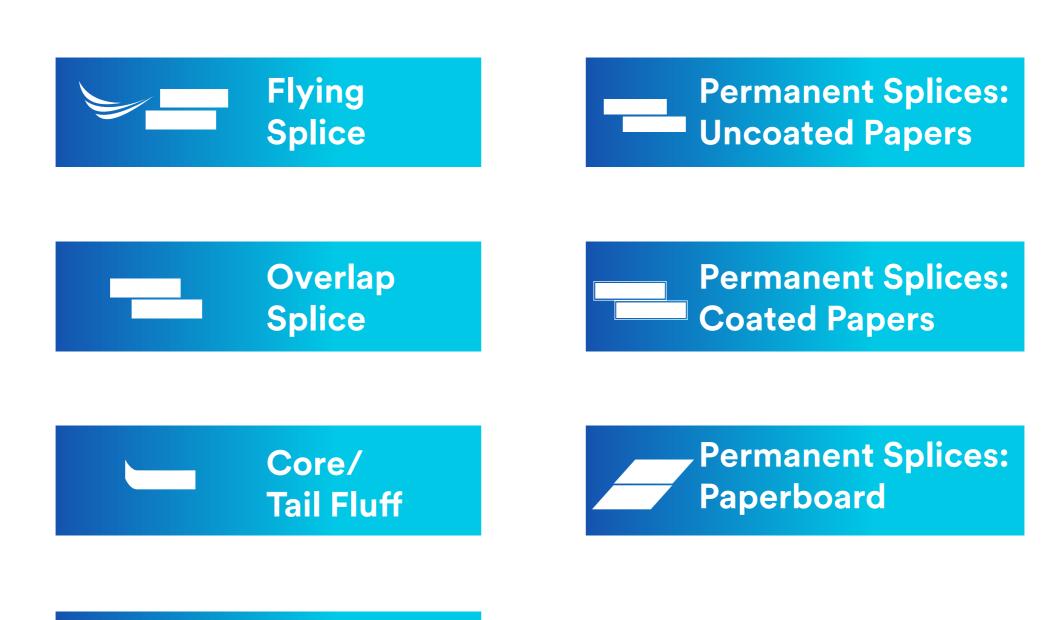
**Printing** ▶

**Core Start/** 

**Roll Close** 



► U.S. ► Paper ► Manufacturing



### ► U.S. ► Paper ► Manufacturing ► Flying Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3379	3M <sup>™</sup> Repulpable Splittable Flying Splice Tape <sup>1</sup> Used for high speed splicing conditions when high tack is required and to compensate for roll profile issues.	204 (400)	

ce	Number	Description	Heat resistance °C (°F)	
Alternate Choice	R3389B	3M™ Repulpable Splittable Flying Splice Tape¹ Used for heavy weight papers in manual and automatic splicing equipment for high speed splicing conditions when high tack is required and to compensate for roll profile issues. Additional blue color on the backside.	204 (400)	

### ▶ U.S. ▶ Paper ▶ Manufacturing ▶ Overlap Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3227	3M <sup>™</sup> Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	

	Number	Description	Heat resistance °C (°F)		
	1st Choic	e			
ate Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)		
Altern	2nd Choice				
	900	3M™ Repulpable Double Coated Splicing Tape <sup>1, 2</sup> The combination of high initial adhesion and very good heat resistance works perfect for LWC (lightweight coated) papers, especially coated rotogravure and offset papers.	204 (400)		

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).



### ▶ U.S. ▶ Paper ▶ Manufacturing ▶ Core/Tail Fluff

	Number	Description	Heat resistance °C (°F)	
ommended	R3257	3M <sup>™</sup> Repulpable Double Coated Tape <sup>1, 2</sup> Thin tissue, very high tack.	204 (400)	
Top Recomi	R3177	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1, 2</sup> Heavy duty, extensible repulpable backing.	204 (400)	

	Number	Description	Heat resistance °C (°F)		
(I)	1st Choic	• •			
ate Choice	R3287	3M™ Repulpable Heavy Duty Double Coated Tape <sup>1, 2</sup> Heavy tissue backed, double sided tape. It features a high tack repulpable adhesive provided on a repulpable easy-release paper liner.	204 (400)	one had a second and a second a	
r Su Su Su Su Su Su Su Su Su Su Su Su Su	2nd Choice				
Alternate	R3187	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> General purpose, strong repulpable backing.	204 (400)		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Paper ▶ Manufacturing ▶ Core Start/Roll Close

	Number	Description	Heat resistance °C (°F)	
ommended	R3187	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> General purpose, strong repulpable backing.	204 (400)	
★ Top Rec	R3287	3M <sup>™</sup> Repulpable Heavy Duty Double Coated Tape <sup>1, 2</sup> Heavy tissue backed, double sided tape. It features a high tack repulpable adhesive provided on a repulpable easy-release paper liner.	204 (400)	Society Develope Constitution of the Constitut

Φ.	Number	Description	Heat resistance °C (°F)	
<b>a</b>	1st Choic	e		
ate Choice	R3227	3M™ Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	
Alternate	2nd Choi	ce		
	R3127	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1, 2</sup> Single-sided paper tapes coated with a patented, high tack transparent repulpable adhesive on one side and an easy release coating on the backside for smooth unwind.	204 (400)	

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Paper ▶ Manufacturing ▶ Permanent Splices: Uncoated Papers

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommended	405	3M <sup>™</sup> Repulpable Double Coated Splicing Tape <sup>1</sup> Excellent for raw and starch-treated papers.	204 (400)	St. Street and St.

	Number	Description	Heat resistance °C (°F)		
	1st Choic	e e			
ate Choice	900	3M <sup>™</sup> Repulpable Double Coated Splicing Tape <sup>1,2</sup> The combination of high initial adhesion and very good heat resistance works perfect for LWC (lightweight coated) papers, especially coated rotogravure and offset papers.	204 (400)		
Alternate	2nd Choice				
	9974	3M™ Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

## 3M Splicing and Repulpable Tape Selector — U.S.





▶ U.S. ▶ Paper ▶ Manufacturing ▶ Permanent Splices: Coated Papers

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommended	900B	3M <sup>™</sup> Repulpable Double-Coated Splicing Tape <sup>1, 2</sup> Recommended for supercalendered papers.	204 (400)	

ce	Number	Description	Heat resistance °C (°F)	
Alternate Choi	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)	

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Paper ▶ Manufacturing ▶ Permanent Splices: Paperboard Splice

	Number	Description	Heat resistance °C (°F)	
ommended	R3227	3M™ Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	
★ Top Rec	R3187	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> General purpose, strong repulpable backing.	204 (400)	

	Number	Description	Heat resistance °C (°F)		
(t)	1st Choice				
ate Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)		
rn Sur	2nd Choice				
Alternate	917	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1, 2</sup> Bleached extensible kraft paper coated with a high tack transparent repulpable adhesive.	177 (350)		

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).





▶ U.S. ▶ Paper ▶ Finishing and Converting











## ▶ U.S. ▶ Paper ▶ Finishing and Converting ▶ Flying Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3379	3M <sup>™</sup> Repulpable Splittable Flying Splice Tape <sup>1</sup> Used for high speed splicing conditions when high tack is required and to compensate for roll profile issues.	204 (400)	

ice	Number	Description	Heat resistance °C (°F)	
Alternate Choi	R3389B	3M™ Repulpable Splittable Flying Splice Tape¹ Used for heavy weight papers in manual and automatic splicing equipment for high speed splicing conditions when high tack is required and to compensate for roll profile issues. Additional blue color on the backside.	204 (400)	

### ▶ U.S. ▶ Paper ▶ Finishing and Converting ▶ Overlap Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3227	3M™ Repulpable Double Coated Tape <sup>1, 2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	

	Number	Description	Heat resistance °C (°F)	
	1st Choic	e		
ate Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)	
<b>_</b>	2nd Choi	ce		
Alter	900	3M™ Repulpable Double Coated Splicing Tape <sup>1, 2</sup> The combination of high initial adhesion and very good heat resistance works perfect for LWC (lightweight coated) papers, especially coated rotogravure and offset papers.	204 (400)	

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Paper ▶ Finishing and Converting ▶ Butt Splice

	Number	Description	Heat resistance °C (°F)	
ommended	9103	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Semi-bleached paper coated with blue repulpable adhesive and siliconised paper liner.	204 (400)	
★ Top Rec	9960	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Thin butt splicing tape for light weight uncoated and coated and supercalendered papers.	204 (400)	

	Number	Description	Heat resistance °C (°F)		
	1st Choic	e			
Choice	910	3M™ Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Off-white semi-bleached kraft backing repulpable tape design specially for light-weight coated papers.	204 (400)		
Alternate C	901	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1</sup> Excellent for raw and starch-treated papers.	204 (400)		
┫	2nd Choice				
	R3127	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1,2</sup> Single-sided paper tapes coated with a patented, high tack transparent repulpable adhesive on one side and an easy release coating on the backside for smooth unwind.	204 (400)		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Paper ▶ Finishing and Converting ▶ Core Start/Roll Close

	Number	Description	Heat resistance °C (°F)	
ommended	R3187	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> General purpose, strong repulpable backing.	204 (400)	
★ Top Rec	R3287	3M <sup>™</sup> Repulpable Heavy Duty Double Coated Tape <sup>1, 2</sup> Heavy tissue backed, double sided tape. It features a high tack repulpable adhesive provided on a repulpable easy-release paper liner.	204 (400)	South the local state of the loc

	Number	Description	Heat resistance °C (°F)	
ate Choice	R3227	3M <sup>™</sup> Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	
Alternate	R3127	3M™ Repulpable Single Coated Tape <sup>1,2</sup> Single-sided paper tapes coated with a patented, high tack transparent repulpable adhesive on one side and an easy release coating on the backside for smooth unwind.	204 (400)	

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).





**▶** U.S. **▶** Paper **▶** Printing









## **▶** U.S. **▶** Paper **▶** Printing **▶** Flying Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R7359	3M <sup>™</sup> Repulpable Splittable Flying Splice Tape <sup>1</sup> Use with coated papers and light- to heavy-weight papers at high speeds. Full adhesive backing for improved handling and easy splice setup.	204 (400)	NS.

	Number	Description	Heat resistance °C (°F)		
	1st Choic				
ate Choice	R7369	3M™ Repulpable Splittable Flying Splice Tape¹ Use with light- to heavy-weight paper on wide web rolls to help compensate for roll profile variations running at high speeds and high temperatures.	up to 204 (400)		
Ľ	2nd Choice				
Alternate	R5348	3M™ Repulpable Splittable Flying Splice Tape¹ Use with light- to medium-weight papers running through medium-temperature ovens.	177 (350)		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

**▶** U.S. **▶** Paper **▶** Printing **▶** Overlap Splice

qeq	Number	Description	Heat resistance °C (°F)	
Top Recommend	9741/ 9741R	3M <sup>™</sup> Double Coated Splicing Tape High tack, aggressive adhesive with thick backing to splice low surface energy films and difficult to splice substrates.	93 (200)	

	Number	Description	Heat resistance °C (°F)			
	1st Choice	e				
ate Choice	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)			
Alternate	2nd Choice					
	9738/ 9738R	3M™ Double Coated Splicing Tape A double-sided tape mounted on a non-woven tissue carrier with a pressure sensitive acrylic adhesive that offers a balance of high initial adhesion and good holding power. It is mounted on a 55 lb. densified kraft paper liner for easy release and manipulation during application.	149 (300)			

## ▶ U.S. ▶ Paper ▶ Printing ▶ Core Start/Roll Close

qeq	Number	Description	Heat resistance °C (°F)	
Top Recommend	9741/ 9741R	3M <sup>™</sup> Double Coated Splicing Tape High tack, aggressive adhesive with thick backing to splice low surface energy films and difficult to splice substrates.	93 (200)	

	Number	Description	Heat resistance °C (°F)			
	1st Choic	e				
ate Choice	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)			
Alternate	2nd Choice					
	9738/ 9738R	3M™ Double Coated Splicing Tape A double-sided tape mounted on a non-woven tissue carrier with a pressure sensitive acrylic adhesive that offers a balance of high initial adhesion and good holding power. It is mounted on a 55 lb. densified kraft paper liner for easy release and manipulation during application.	149 (300)			



## ▶ U.S. ▶ Paper ▶ Printing ▶ Zero Speed Splicing

eq	Number	Description	Heat resistance °C (°F)	
Top Recommend	9738/ 9738R	3M™ Double Coated Splicing Tape A double-sided tape mounted on a non-woven tissue carrier with a pressure sensitive acrylic adhesive that offers a balance of high initial adhesion and good holding power. It is mounted on a 55 lb. densified kraft paper liner for easy release and manipulation during application.	149 (300)	

Ce	Number	Description	Heat resistance °C (°F)	
<u>ō</u>	1st Choic	e		
Alternate Choice	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)	





▶ U.S. ▶ Film

Manufacturing/
Converting ▶

**Printing** 

# 3M Splicing and Repulpable Tape Selector — U.S.





▶ U.S. ▶ Film ▶ Manufacturing/Converting





## ▶ U.S. ▶ Film ▶ Manufacturing/Converting ▶ Flying Splice

nded	Number	Description	Heat resistance °C (°F)	
Top Recommend	8387	3M™ Splittable Flying Splice Tape Designed to stick to LSE substrates at high speeds. Instantaneous temperatures up to 354°C (670°F) and oven temperatures of 140°C (284°F). Specialty adhesives developed to stick to a wide variety of substrates including LDPE, HDPE, BOPP, PET and metalized films. Fiber-free construction prevents print defects. Full adhesive backing for improved handling and easy splice setup.	Instantaneous temperature: 354 (670) Oven temperature: 140 (284)	

	Number	Description	Heat resistance °C (°F)			
	1st Choic	e				
ite Choices	7387	3M <sup>™</sup> Splittable Flying Splice Tape Designed for consistent film splicing at process speeds. Fiber-free construction prevents print defects.	n/a			
, L	2nd Choice					
Alternate	R7359	3M <sup>™</sup> Repulpable Splittable Flying Splice Tape <sup>1</sup> Use with coated papers and light- to heavy-weight papers at high speeds. Full adhesive backing for improved handling and easy splice setup.	204 (400)	N Company of the comp		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

▶ U.S. ▶ Film ▶ Manufacturing/Converting ▶ Core Start/Roll Close

pep	Number	Description	Heat resistance °C (°F)	
Top Recommend	9741/ 9741R	3M <sup>™</sup> Double Coated Splicing Tape High tack, aggressive adhesive with thick backing to splice low surface energy films and difficult to splice substrates.	93 (200)	

	Number	Description	Heat resistance °C (°F)			
	1st Choic	e e				
ate Choice	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)			
Alternate	2nd Choice					
	9738/ 9738R	3M™ Double Coated Splicing Tape A double-sided tape mounted on a non-woven tissue carrier with a pressure sensitive acrylic adhesive that offers a balance of high initial adhesion and good holding power. It is mounted on a 55 lb. densified kraft paper liner for easy release and manipulation during application.	149 (300)			





▶ U.S. ▶ Film ▶ Printing









## ▶ U.S. ▶ Film ▶ Printing ▶ Splittable Flying Splice

eq	Number	Description	Heat resistance °C (°F)	
Top Recommend	8387	3M™ Splittable Flying Splice Tape Designed to stick to LSE substrates at high speeds. Instantaneous temperatures up to 354°C (670°F) and oven temperatures of 140°C (284°F). Specialty adhesives developed to stick to a wide variety of substrates including LDPE, HDPE, BOPP, PET and metalized films. Fiber-free construction prevents print defects. Full adhesive backing for improved handling and easy splice setup.	Instantaneous temperature: 354 (670) Oven temperature: 140 (284)	

	Number	Description	Heat resistance °C (°F)			
	1st Choic	e e				
ite Choices	7387	3M <sup>™</sup> Splittable Flying Splice Tape Designed for consistent film splicing at process speeds. Fiber-free construction prevents print defects.	n/a			
Į.	2nd Choice					
Alternate	R7359	3M <sup>™</sup> Repulpable Splittable Flying Splice Tape <sup>1</sup> Use with coated papers and light- to heavy-weight papers at high speeds. Full adhesive backing for improved handling and easy splice setup.	204 (400)	N Company of the comp		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

## ▶ U.S. ▶ Film ▶ Printing ▶ Overlap Splice

pep	Number	Description	Heat resistance °C (°F)	
Top Recommend	9741/ 9741R	3M <sup>™</sup> Double Coated Splicing Tape High tack, aggressive adhesive with thick backing to splice low surface energy films and difficult to splice substrates.	93 (200)	

	Number	Description	Heat resistance °C (°F)			
a)	1st Choice					
ate Choice	469	3M <sup>™</sup> Non-Repulpable Splicing Double Coated Tape High temperature, high tack. Light red for visible splices.	177 (350)			
Ë	2nd Choice					
Alternate	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)			

## ▶ U.S. ▶ Film ▶ Printing ▶ Core Start/Roll Close

qeq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	9741/ 9741R	3M <sup>™</sup> Double Coated Splicing Tape High tack, aggressive adhesive with thick backing to splice low surface energy films and difficult to splice substrates.	93 (200)	

	Number	Description	Heat resistance °C (°F)	
	1st Choic	e		
nate Choice	9737/ 9737R	3M <sup>™</sup> Double Coated Splicing Tape Hand-tearable film carrier and a tacky adhesive. Thin PET carrier, aggressive and versatile tape for many surfaces.	149 (300)	
Alternate	9738/ 9738R	3M™ Double Coated Splicing Tape A double-sided tape mounted on a non-woven tissue carrier with a pressure sensitive acrylic adhesive that offers a balance of high initial adhesion and good holding power. It is mounted on a 55 lb. densified kraft paper liner for easy release and manipulation during application.	149 (300)	





▶ U.S. ▶ Tissue

**Manufacturing** ▶

**Converting** ▶





▶ U.S. ▶ Tissue ▶ Manufacturing











### ▶ U.S. ▶ Tissue ▶ Manufacturing ▶ Turn-Up

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3287	3M <sup>™</sup> Repulpable Heavy Duty Double Coated Tape <sup>1, 2</sup> Heavy tissue backed, double sided tape. It features a high tack repulpable adhesive provided on a repulpable easy-release paper liner.	204 (400)	Scotch Brand Tape Scotch Brand Tope Scotch S

	Number	Description	Heat resistance °C (°F)			
	1st Choice					
te Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)			
Alternate	2nd Choice					
	R3227	3M™ Repulpable Double Coated Tape <sup>1, 2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)			

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).



### ▶ U.S. ▶ Tissue ▶ Manufacturing ▶ Overlap Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	900	3M™ Repulpable Double Coated Splicing Tape <sup>1, 2</sup> Ideal solution for general Splicing of many light weight coated papers with excellent heat resistance in drying temperatures as high as 204°C (400°F).	204 (400)	

	Number	Description	Heat resistance °C (°F)			
	1st Choice					
ate Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)			
Alternate	2nd Choice					
	R3227	3M™ Repulpable Double Coated Tape <sup>1, 2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)			

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Tissue ▶ Manufacturing ▶ Butt Splice

٦	Number	Description	Heat resistance °C (°F)	
★ Top Recommende	9960	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Thin butt splicing tape for light weight paper tissue.	204 (400)	

	Number	Description	Heat resistance °C (°F)	
a)	1st Choic	e e		
ate Choice	9969	3M™ Repulpable Single Coated Printable Splicing Tape <sup>1,2</sup> Single-sided tape provides heat resistance up to 177°C (350°F). Strong paper backing is suitable for a wide variety of tissue grade papers.	177 (350)	
Ë	2nd Choi	ice		
Alternate	910	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Single-sided repulpable tape with excellent heat resistance up to 204°C (400°F).	204 (400)	

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Tissue ▶ Manufacturing ▶ Core Start/Roll Close

	Number	Description	Heat resistance °C (°F)	
ommended	R3127	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1, 2</sup> Single-sided paper tapes coated with a patented, high tack transparent repulpable adhesive on one side and an easy release coating on the backside for smooth unwind.	204 (400)	
★ Top Reco	R3227	3M™ Repulpable Double Coated Tape <sup>1, 2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	

	Number	Description	Heat resistance °C (°F)	
	1st Choice			
Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)	
Alternate C	910	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Single-sided repulpable tape with excellent heat resistance up to 204°C (400°F).	204 (400)	
┫	2nd Choic	ce control of the con		
	900	3M™ Repulpable Double Coated Splicing Tape <sup>1, 2</sup> Ideal solution for general splicing of many light weight coated papers with excellent heat resistance in drying temperatures as high as 204°C (400°F).	204 (400)	

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).





▶ U.S. ▶ Tissue ▶ Converting











### ▶ U.S. ▶ Tissue ▶ Converting ▶ Flying Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3287	3M <sup>™</sup> Repulpable Heavy Duty Double Coated Tape <sup>1, 2</sup> Heavy tissue backed, double sided tape. It features a high tack repulpable adhesive provided on a repulpable easy-release paper liner.	204 (400)	Scotch Brand Tape Scotch Brand Tape Scotch Brand Tape Scotch Brand Tape Scotch Brand Tape

	Number	Description	Heat resistance °C (°F)	
	1st Choic	e e		
Alternate Choice	9977	3M™ Repulpable Double Coated High Strength Flying Splice Tape¹ High strength, hemp fiber-reinforced tissue, coated on both sides with a blue, high tack, high shear strength, repulpable adhesive. The tape is furnished on a repulpable easy-release kraft liner.	204 (400)	
	906	3M™ Repulpable Double Coated Splicing Tape <sup>1, 2</sup> Light weight tissue coated on both sides with a high tack, high shear strength, repulpable adhesive and is on a repulpable easy-release paper liner.	149 (300)	

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Tissue ▶ Converting ▶ Overlap Splice

eq	Number	Description	Heat resistance °C (°F)	
★ Top Recommend	R3227	3M <sup>™</sup> Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	

	Number	Description	Heat resistance °C (°F)			
	1st Choice					
ate Choice	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1,2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)			
Ë	2nd Choice					
Alternate	900	3M <sup>™</sup> Repulpable Double Coated Splicing Tape <sup>1, 2</sup> Ideal solution for general splicing of many light weight coated papers with excellent heat resistance in drying temperatures as high as 204°C (400°F).	204 (400)			

¹ Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

▶ U.S. ▶ Tissue ▶ Converting ▶ Butt Splice

7	Number	Description	Heat resistance °C (°F)	
★ Top Recommended	9969	3M <sup>™</sup> Repulpable Single Coated Printable Splicing Tape <sup>1, 2</sup> Single-sided tape provides heat resistance up to 177°C (350°F). Strong paper backing is suitable for a wide variety of tissue grade papers.	177 (350)	The state of the s

	Number	Description	Heat resistance °C (°F)		
4)	1st Choic	e e			
ate Choice	9960	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Thin butt splicing tape for light weight paper tissue.	204 (400)		
E	2nd Choice				
Alternate	910	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Single-sided repulpable tape with excellent heat resistance up to 204°C (400°F).	204 (400)		

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

### ▶ U.S. ▶ Tissue ▶ Converting ▶ Core Start/Roll Close

	Number	Description	Heat resistance °C (°F)	
Top Recommended	R3127	3M <sup>™</sup> Repulpable Single Coated Tape <sup>1,2</sup> Single-sided paper tapes coated with a patented, high tack transparent repulpable adhesive on one side and an easy release coating on the backside for smooth unwind.	204 (400)	
	R3227	3M™ Repulpable Double Coated Tape <sup>1,2</sup> Light weight tissue coated on both sides with high tack, high shear strength, repulpable adhesive. General purpose temporary splicing.	204 (400)	

	Number	Description	Heat resistance °C (°F)			
Alternate Choice	1st Choice	1st Choice				
	9974	3M <sup>™</sup> Repulpable Double Coated General Purpose Splicing Tape <sup>1, 2</sup> General purpose thin splicing tape for both coated and uncoated papers.	204 (400)			
	910	3M <sup>™</sup> Repulpable Single Coated Splicing Tape <sup>1, 2</sup> Single-sided repulpable tape with excellent heat resistance up to 204°C (400°F).	204 (400)			
	2nd Choice					
	900	3M <sup>™</sup> Repulpable Double Coated Splicing Tape <sup>1, 2</sup> Ideal solution for general splicing of many light weight coated papers with excellent heat resistance in drying temperatures as high as 204°C (400°F).	204 (400)			

<sup>&</sup>lt;sup>1</sup> Repulpability judged according to TAPPI UM-213, Procedure A. It is important to follow the weight and quantity measurements for the fiber.

<sup>&</sup>lt;sup>2</sup> FDA Compliant — All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).

## 3M Splicing and Repulpable Tape Selector — U.S.







Industrial Adhesives and Tapes Division 3M Center, Building 225-3S-06 St. Paul. MN 55144 -1000

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