



## TECHNICAL DATA: #820S-38 OPP PACKAGING TAPE

### Product Description:

#820S-38 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-38
Tape Thickness, Microns	PSTC-133	38
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	23
Adhesive Type	-	Modified Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	15
Adhesion to Steel, N/25mm	PSTC-101	≥5.0
Adhesion to fibre, N/25mm	PSTC-101	≥5.0
Tack (Ball#14), mm	PSTC-6	≤40
Holding Power to Steel, Hour	PSTC-107	≥25
Holding Power to Fiver, Hour	PSTC-107	≥25
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear, Blue, Green, Yellow, Red, Black, Pink, Orange, White

Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

1. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
2. The application surface must be dry, clean and free of dust, oil and other such contaminants.
3. Tape should be used within 12 months of delivery

*Note: All information and recommendations are given by us in good faith based on practical experience but without warranty. The user shall determine the suitability of the product and the method of application for each specific use.*



## TECHNICAL DATA: #820S-40 OPP PACKAGING TAPE

### Product Description:

#820S-40 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-40
Tape Thickness, Microns	PSTC-133	40
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	23
Adhesive Type	-	Modified Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	17
Adhesion to Steel, N/25mm	PSTC-101	≥5.0
Adhesion to fibre, N/25mm	PSTC-101	≥5.5
Tack (Ball#14), mm	PSTC-6	≤ 40
Holding Power, Hour	PSTC-107	≥25
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear, Blue, Green, Yellow, Red, Black, Pink, Orange, White  
Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

4. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
5. The application surface must be dry, clean and free of dust, oil and other such contaminants.
6. Tape should be used within 12 months of delivery

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## TECHNICAL DATA: #820S-43 OPP PACKAGING TAPE

### Product Description:

#820S-43 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-43
Tape Thickness, Microns	PSTC-133	43
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	23
Adhesive Type	-	Modified Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	20
Adhesion to Steel, N/25mm	PSTC-101	≥5.0
Adhesion to fibre, N/25mm	PSTC-101	≥5.0
Tack (Ball#14), mm	PSTC-6	≤ 40
Holding Power, Hour	PSTC-107	≥25
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear, Blue, Green, Yellow, Red, Black, Pink, Orange, White  
Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

7. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
8. The application surface must be dry, clean and free of dust, oil and other such contaminants.
9. Tape should be used within 12 months of delivery

*Note: All information and recommendations are given by us in good faith based on practical experience but without warranty. The user shall determine the suitability of the product and the method of application for each specific use.*



## TECHNICAL DATA: #820S-45 OPP PACKAGING TAPE

### Product Description:

#820S-45 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-45
Tape Thickness, Microns	PSTC-133	45
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	23/25
Adhesive Type	-	Modified Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	22/20
Adhesion to Steel, N/25mm	PSTC-101	≥5.0
Adhesion to fibre, N/25mm	PSTC-101	≥6.5/Fibre tear
Tack (Ball#14), mm	PSTC-6	≤ 40
Holding Power to Steel, Hour	PSTC-107	≥60
Holding Power to Fibre, Hour	PSTC-107	≥70
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear

Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

10. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
11. The application surface must be dry, clean and free of dust, oil and other such contaminants.
12. Tape should be used within 12 months of delivery

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## TECHNICAL DATA: #820S-48 OPP PACKAGING TAPE

### Product Description:

#820S-48 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-48
Tape Thickness, Microns	PSTC-133	48
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	25
Adhesive Type	-	Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	23
Adhesion to Steel, N/25mm	PSTC-101	≥5.0
Adhesion to fibre, N/25mm	PSTC-101	≥5.0
Tack (Ball#14), mm	PSTC-6	< 40
Holding Power, Hour	PSTC-107	>18
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear

Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

13. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
14. The application surface must be dry, clean and free of dust, oil and other such contaminants.
15. Tape should be used within 12 months of delivery

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## TECHNICAL DATA: #820S-50 OPP PACKAGING TAPE

### Product Description:

#820S-50 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-50
Tape Thickness, Microns	PSTC-133	50
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	26
Adhesive Type	-	Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	24
Adhesion to Steel, N/25mm	PSTC-101	>5.0
Adhesion to fibre, N/25mm	PSTC-101	>5.0
Tack (Ball#14), mm	PSTC-6	< 30
Holding Power, Hour	PSTC-107	>18
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear

Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

16. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
17. The application surface must be dry, clean and free of dust, oil and other such contaminants.
18. Tape should be used within 12 months of delivery

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## TECHNICAL DATA: #820S-55 OPP PACKAGING TAPE

### Product Description:

#820S-55 OPP Packaging Tape is made of double-directions pull bi-oriented polypropylene film backing with acrylic emulsion adhesion

### Physical Properties:

Product Code	Test Method	#820S-55
Tape Thickness, Microns	PSTC-133	55
Backing	-	BOPP Film
Film Thickness, Microns	PSTC-133	28
Adhesive Type	-	Acrylic Emulsion
Adhesive Thickness, Microns	PSTC-133	27
Adhesion to Steel, N/25mm	PSTC-101	>5.5
Adhesion to fibre, N/25mm	PSTC-101	>5.5
Tack (Ball#14), mm	PSTC-6	< 30
Holding Power, Hour	PSTC-107	>18
Temperature, Deg. C	-	-10 ~60

### Laboratory Test Method: PSTC Method

Available colours: Brown/ Tan, Clear

Available sizes: Width 12mm to 1850mm, Length up to 1500m /8000m for Jumbo Rolls

### Application:

General industrial use, carton sealing, bundling, and packaging

### Storage & Usage:

19. Tape should be stored in a cool, dry, sheltered area and must avoid storage in direct sunlight.
20. The application surface must be dry, clean and free of dust, oil and other such contaminants.
21. Tape should be used within 12 months of delivery

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