

## 738MC

### REPULPABLE SINGLE COATED SPLICING TAPE

#### PRODUCT DESCRIPTION

738MC is a single-coated splicing tape that is repulpable and meets test TAPPI UM 213 at pH5. This product is ideal to be used in the packaging and web processing markets.

#### FEATURES

- Completely repulpable and hermetically sealed in plastic bags to protect against moisture exposure.
- Splices can be cut out and recycled with no contamination.
- Unique adhesive designed for superior adhesion on polyethylene coated papers.

#### PRODUCT CONSTRUCTION

REPULPABLE MICRO-CREPED PAPER
REPULPABLE ACRYLIC

#### APPLICATION

- Engineered for core starting and reel closing in paper mills and printing plants (medium weight micro-creped paper)
- Silicone release coating permits easy unwind and application with no inter-liner.

#### PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

<b>Backing Material</b>	Micro-creped paper	
<b>Adhesive</b>	Repulpable acrylic	
<b>Color</b>	White & Blue	
	<b>Imperial</b>	<b>Metric</b>
<b>Total Tape Thickness</b>	6.5 mil	0.165 mm
<b>Butt Splice of Repulpable Tape</b>	40 lb/in	140 N/20 mm
<b>Adhesion to Carton</b>	6 lb/in	20 N/20 mm
<b>Max Temperature Resistance</b>	320°F	160°C
<b>Repulpability Specifications</b>	TAPPI UM 213 at pH5	
<b>Certifications</b>	<a href="https://www.nitto.com/us/en/about_us/Americas/americas_certification/">ISO /IATF/AS: https://www.nitto.com/us/en/about_us/Americas/americas_certification/</a>	

\*CAUTION: The above are typical values and should not be used in writing specifications. Customer is responsible to ensure product meets intended application requirements before approved for use.

### SHELF LIFE & GENERAL STORAGE CONDITIONS

The general shelf life and storage conditions for this Nitto, Inc. product are as follows:

- Shelf life for this product is TWELVE MONTHS FROM DATE OF SHIPMENT.
- Best stored between 50°F-80°F / 10°C-27°C, 25-50% relative humidity; out of direct sunlight.

### PRECAUTION REMINDER

Surface should be clean, free of oil, moisture and dirt before applying. Pressure-sensitive adhesive tapes may require pressure by roller, hand or press when applying. Not doing so may affect the general properties and appearance. Please inspect your surface prior to application; this tape may not adhere well to extremely uneven or distorted surfaces. Please remember to allow adequate time for full adhesive strength.

### WARRANTY INFORMATION

Unless Nitto agrees otherwise in a written agreement signed by Nitto, the warranty information and other terms of sale can be found in the Nitto Terms and Conditions of Sale in the legal section of [www.nitto.com](http://www.nitto.com) and are hereby incorporated by reference.

### TECHNICAL SUPPORT

For questions pertaining to this data sheet or for additional product information; please email us directly at [support.us@nitto.com](mailto:support.us@nitto.com)

