

## 738HD

### REPULPABLE SINGLE COATED SPLICING TAPE

#### PRODUCT DESCRIPTION

738HD is a single-coated splicing tape that is completely repulpable. This product is ideal in the packaging and web processing markets.

#### FEATURES

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

#### PRODUCT CONSTRUCTION

REPULPABLE KRAFT PAPER
REPULPABLE ACRYLIC

#### APPLICATION

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

#### PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

<b>Backing Material</b>	Kraft paper	
<b>Adhesive</b>	Repulpable acrylic	
<b>Color</b>	White	
	<b>Imperial</b>	<b>Metric</b>
<b>Total Tape Thickness</b>	7.1 mil	0.180 mm
<b>Butt Splice of Repulpable Tape</b>	50 lb/in	87.5 N/10 mm
<b>Adhesion to Carton</b>	100 oz/in	10.9 N/10 mm
<b>Max Temperature Resistance</b>	320°F	160°C
<b>Repulpability Specifications</b>	TAPPI UM 213 at pH5	

\*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.

### GENERAL STORAGE CONDITIONS

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.nittousa.com](http://www.nittousa.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)