

MS 3739 BLUE

1°

STRUCTURE

CARRIER	SEMI EXTENSIBLE REPULPABLE SILICONIZED PAPER		
ADHESIVE	WATER SOLUBLE ACRYLIC		
COLOR	WHITE, BLUE OR KRAFT		
TOTAL THICKNESS	160	U.M.	µm (AFERA 4006-ED.9/79)

2°

PHYSICAL PROPERTIES

MD TENSILE STRENGTH	5.5 DA N/cm (AFERA 4004-ED.9/79)
HEAT RESISTANCE	200 °C (BS INTERNAL METHOD)
REPULPABILITY	FULL (TAPPI UM213-ED. 91)*

*Non-representative results can occur if test guidelines are not followed.

3°

MAIN FEATURES AND APPLICATIONS

Single sided repulpable tape with semi extensible siliconized paper backing. Very good conformability and very high tensile strength and edge tear resistance. High tack adhesive. All components of paper backing are listed in FDA 21 CFR 176.170 (components of paper and paperboard in contact with aqueous and fatty food).

- . Temporary butt splices on high and medium paper at rereelers
- . Core starting and reel closure

4°

RECOMMENDATIONS

- **Storage**
The tape can be stored for maximum 10 months from the date of production in dry conditions and in its original packaging. The material should be protected from extreme temperatures and direct sunlight. Once removed from its original packaging, the tape should be protected from dust and other impurities. Keep the rolls in horizontal position.
- **Surface cleaning**
The product shall be applied on sufficiently flat surfaces and with no non-stick coating.
In order to obtain a correct product adhesion level on surfaces, it is indispensable that the surfaces are properly cleaned before the application. It is recommended to use quick-evaporating solvents.
After cleaning make sure that the solvent has completely evaporated, by waiting for a sufficiently long period of time or by drying the surface with a completely dry cloth.
- **Application**
As adhesive tape is pressure-sensitive, it is necessary a proper pressing pressure on the back of the tape, once applied on the surface, to ensure the grip of the adhesive and a full lamination.
- **Measuring tolerances**
The tape cutting width tolerance can vary within a range of ± 2.0 mm.
Different tolerances for specific formats and measures can be available on request
- **Disposal**
It is recommend to dispose the product after use according to the specific regulations of the country it was used in.

Note: All above information are believed to be true and reliable but they are given only for guidance. They do not constitute a warranty or a specification. The characteristics refer to average values, relevant to samples collected from our production. Users must confirm the suitability of the products through their own tests. BiesSse Tape reserve the right to introduce at any moment and without warning those changes that they deem necessary.
Tolerance of Technical Data: $\pm 30\%$