

### PROVISIONAL TECHNICAL DATA SHEET

# **BN 3500**

### **DESCRIPTION**

Self-splittable double coated tape for flying splices in flexible packaging industry.

CARRIER	Paper-paper laminate
COLOR	Red
ADHESIVE	Natural rubber and resins
ADITESTVE	
	110 · · · /AFEDA 400/ FD 0/70 *
TOTAL THICKNESS	110 μm (AFERA 4006-ED.9/79)**
ADHESION TO STEEL	1000 cN/cm (AFERA 4001-ED.10/87)
TACK	2 cm (PSTC 6-FD 86)
IACK	2 (11) [1 0 1 0 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2
TOTAL THICKNESS  ADHESION TO STEEL  TACK	110 μm (AFERA 4006-ED.9/79)*  1000 cN/cm (AFERA 4001-ED.10/87)  2 cm (PSTC 6-ED. 86)

<sup>\*</sup>referred to the splicing part of the tape

### MAIN APPLICATIONS AND TIPS FOR CORRECT USAGE

High speed flying splices and reel change in flexible packaging and label stock industry.

It is recommended for automatic splicing of filmic materials in converting, laminating, and printing process.

The tape can be stored for maximum 8 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.

FEATURES	ADVANTAGES
Self-splitting tape	Progressive and controlled release
	Easy and fast to apply
	No "butterfly" labels
Horizontal application	Splicing tail reduction
	Required tape reduction
Natural rubber based adhesive	High instant grab and good adhesion on different substrates
Single air-proof bag	Dust and humidity proof

#### **WARRANTY**

The technical information and data, recommendations, and other statements provided in this document are based on Boston tapes tests or experience. It will be up to the user matching the product with the working process or surface. Boston tapes will not be, at any rate, hold responsible for not proper use. Warranty is limited to replacement of products Boston tapes prove to be defective and keeps out any other damages.

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