

- EVIT Label -

## HS Matte White PE110 FT/TP42N/WG62

### PHYSICAL CHARACTERISTICS

#### Facestock

One-sided clay coated & highly cavitated matte white polyethylene film specially designed to be destructed when tampered with. Suitable for printing by conventional technologies such as offset, letterpress, screen and flexo using UV, or solvent-based inks. Display excellent thermal transfer print capabilities across wide range of resin and wax/resin combination ribbons.

Caliper ISO 534 : 109  $\mu\text{m}$

#### Adhesive

A general purpose acrylic permanent adhesive, with excellent clarity and aging resistance. Features good initial tack to low surface energy substrates. Meets FDA indirect food contact requirements (21 CFR 175.105) for use in food packaging and ECC compliant with European Toy Safety Legislation 88/378/EEC, CEN EN71, Part 3.

Minimum Application Temperature : +5°C  
Product Functional Service Temperature: -20°C / +80°C

#### Liner

A super-calendered white glassine paper.

Basis weight ISO 536 : 60 gsm  
Caliper ISO 534 : 54  $\mu\text{m}$

### PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	15.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	7.5 N/25mm (20mins)
Total Product Caliper	ISO 534	183 $\mu\text{m}$

#### Shelf life

1 year when stored at 22°C and 50% RH

The information given above are based on typical measured values; they are subject to technical changes and improvements without prior notice. It is the user's responsibility to check, prior to use, whether the product is suitable for the intended application.