

## TECHNICAL DATA SHEET

### PEHD TE - S700 - BG45 WH LR

AGY343

#### Facestock

A white ultradelaminable PEHD film and printable.

Basis Weight : 60 g/m<sup>2</sup>  
ISO 536  
Caliper : 109 µm  
ISO 534

#### Adhesive

Reinforced permanent adhesive / acrylic based.

Coating Weight : 26g/m<sup>2</sup>

#### Backing

A supercalendred white glassine paper.

Basis Weight : 73 g/m<sup>2</sup>  
ISO 536  
Caliper : 62 µm  
ISO 534

#### OVERALL PERFORMANCES

#### Typical values

Adhesion 90° : 496 N/m  
FINAT N°2 (Stainless Steel)

Quick-Stick : 753 N/m  
FINAT N°9 (Glass)

Mini Appl. Temp. : +5 °C

Service Temp. : -20 / +80 °C

Total caliper : 197 µm  
Total Weight : 159 g/m<sup>2</sup>

#### Applications & use

Adhesive perfectly suitable for uses that need a good resistance to UV, drippings, solvents and to the temperature. Very good initial tack and adhesion on a wide range of substrates. It can stand up to the freezing after labelling to a temperature higher than 5 C.

This film is ultradestructible by delamination. This fragility associated with the high adhesive performances allow tamper evidence characteristics to these labels. Preliminary testing on the substrate is necessary to confirm the right working of the label.

#### Conversion

Excellent conversion characteristics on flatbed and rotary presses. The performances of this adhesive with an automatic laying answer to the market needs.

#### Shelf life

1 year stored at 22 +/- 2 °C et 50 +/- 5 °HR.

14/02/07