

# Thermal Top + Piggy-back BPA Free / SP123 / WG62

Facestock

## Thermal Top + Duplex (SP123/YG62) BPA Free

- Description** Complex formed by Thermal Top+ facestock (top coated thermal paper with back barrier without Bisphenol A), SP123 super-permanent adhesive and yellow glassine liner 62 gsm.
- Applications** Extensively used in logistics for shipping and courier applications.
- Printing techniques** Suitable for printing on offset UV, UV flexo, flexo solvent-base depending on the ink.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536		72	67-77
Thickness	ISO 534		73	67-79
Bekk smoothness	ISO 5627		≥ 500	
Brightness ISO	ISO 2470		≥ 80	
Wet tensile strength MD/CD	ISO 1924		≥ 3,59 / ≥ 1,63	

Adhesive

## SP123

- Description** Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.
- Shelf life** From the date of manufacture 2 years in 20°C and RH 50%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	17,2	≥ 13,5
Tack (Quick Stick stainless steel)	FTM 9	N	11	≥ 9,8
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

## Glassine White 62

- Description** Super-calendered translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.
- Color** White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	62	59 - 65
Thickness	ISO 534	µm	52	51 - 59

\* Values are subject to change without notice. Last updated 1/1/2024.  
 \* The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

# TECHNICAL SPECIFICATIONS

*Our self-adhesive mill is certified to the strictest environmental standards **ISO 14001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and ISO 45001** certification. Adestor paper products are available with **PEFC and FSC®** C011032 chain of custody certificates upon request.*