

Face Material

White sensitivity thermal top (protected) paper

Туре	Thermal top paper		
Colour and Finish	White		
Weight	76 gsm ± 3%	ISO 536	
Thickness	77 μ ± 4%	ISO 534	

Adhesive

General purpose Acrylic permanent featuring high clarity and cohesion with strong adhesion to apolar substrates (like PE and PP)

Туре	Acrylic based	
Min. Appl.Temp	0°c	
Service TEMP	-20/+80 °c	
Initial Tack	8 N/25mm	FINAT FTM 9
Shear	High	FINAT FTM18
Final Adhesion	9 N/25mm	FINAT FTM 2

<u>Liner</u>

Туре	One side siliconized glassine		
Colour and Finish	White		
Weight	62 gsm ±5%	ISO 536	
Thickness	54 μ ± 5%	ISO 534	

Application

This material has a temperature-sensitive coating for use on thermal printers.

Suitable for bar code printing on weight price labels for food packs (meat, fish, etc) and other sectors that requires a good printed image resistance. Good stiffness of the material suitable for automatic dispensing.

Printing Methods

Due to the heat-sensitive material properties it is necessary to avoid any exposure to temperatures exceeding 50°C, which can cause partial loss of the colour brightness or discolouring.

Testing for suitability between media, printers and inks is always recommended prior to use.

<u>Shelf life</u>

Two years under storage conditions (This material must be stored at a temperature of 23 ± 2 °c and 50 ± 5 °c of relative Humidity.) Keep the material in the original packaging when not used in order to protect it from dust and contamination

Do not expose to direct sunlight or heat sources.