



Face Material

White sensitivity thermal polypropylene film

Type	Thermal polypropylene	
Colour and Finish	White	
Weight	57 gsm $\pm$ 3%	ISO 536
Thickness	75 μ $\pm$ 4%	ISO 534

Adhesive

Special purpose permanent, rubber based adhesive

Type	Rubber permanent	
Min. Appl.Temp	0 °c	
Service TEMP	-30/+80 °c	
Initial Tack	10 N/25mm	FINAT FTM 9
Shear	Very High	FINAT FTM18
Final Adhesion	10 N/25mm	FINAT FTM 2

Liner

Type	One side siliconized glassine	
Colour and Finish	Yellow	
Weight	62 gsm $\pm$ 5%	ISO 536
Thickness	53 μ $\pm$ 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.

Shelf life

Two years under storage conditions (This material must be stored at a temperature of 23 $\pm$ 2 °c and 50 $\pm$ 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.