

## **G62SB Matt Silver PET50-250E-65WG**

# General Industrial Polyester Label Material

## **Product Data Sheet**

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New

## **Description**

A 50 micron matt silver polyester with a high performance acrylic adhesive and glassine liner.

#### **Physical Properties**

(Not for Specification Purposes)

Property		Unit	Typical Value	Test Method
FACE	Caliper	micron	$50 \pm 5\%$	TAPPI 411
	Service Temp	°C	150°C max	_
ADHESIVE	Peel Adhesion	N/25mm	17 typically to glass	FINAT 1
	Loop Tack	N/25mm	15 typically to glass	FINAT 9
	Service Temp	°C	-40°C to 150°C	_
	Application Temp	°C	5 °C min	_
LINER	Substance	gsm	$62 \pm 4 \text{ gsm}$	TAPPI 410
	Caliper	micron	$56 \pm 4$ micron	TAPPI 411

## **Application**

Typical applications include industrial labelling of electrical appliances, electronic and automotive parts. The matt coating gives excellent resistance to solvents, scuffing, heat, moisture and ageing.

HP250 is a permanent, UV stable, solvent acrylic adhesive. Formulated with high tack and high ultimate adhesion it is particularly suitable for non polar substrates.

65WG is a 62gram white glassine suitable for sprocket punching.

## **Printing**

The topcoat is a smudge-proof coating. Variable information can be applied by thermal transfer printer, laser printer, plain paper copier, pen and pencil. Pre-print can be applied by letterpress, flexographic, screen or litho process.

#### **Shelf Life**

This product has a shelf life of 2 years  $\,$  if stored between 10°C and 25°C and 35 to 65% RH.

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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications.

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## **Tapes & Adhesives Group**

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