Shenzhen Petra Industrial Co., Ltd.

Self-adhesive product manual

		SN7560		
Product Name		75g topcoated thermal paper/hot melt adhesive/60g white glassine		
Face Stock		75g topcoated thermal paper		
Release liner		60g white glassine		
Adhesive		Ordinary hot melt adhesive		
technical indic	ators:			
Classification: test project		Indicators	Unit	Methods
Face Stock	Dosage	75±10%	g/m ₂	GB/T 451.2-2002
	Thickness	85±10%	μm	GB/T 451.3-2002
	Whiteness	≧80%	%	GB/T 7974-2002
	waterproof	≧60%	%	GB/T 28210-2011
	oilproof	≥70%	%	GB/T 28210-2011
	alcohol resistance	≧60%	%	GB/T 28210-2011
	耐高温	≦90	°C	FTM1
	chromatic optical density	≥1.20	%	GB/T 28210-2011
Release liner	Dosage	60±10%	g/m ₂	GB/T 451.2-2002
	Thickness	53±10%	μm	GB/T 451.3-2002
	Longitudinal tensile strength	≥5.0KN/m	KN/m	GB/T 12914-2018
Adhesive	Loop initial tack	≧14	N	FTM9
	90° release force	≧7or paper torn state	N/25mm	FTM2
	180° 30m/min high speed release force	≦35g	g/m²	FTM1
	Minimun labelled temperature		10℃	
	Using temperature	-15℃~65℃		
Product description:		This product adopts Ordinary hot melt adhesive, heat-sensitive Face Stock has excellent waterproof, oilproof, alcohol resistance, high temperature resistance effect, does not consume ink or toner, and prints clearly.		
Print and process:		Can be used for printing in most traditional printing methods. Due to the heat-sensitive nature of the product, processing environments exceeding 50°C should be avoided. Inks containing alcohol or volatile organic solvents may damage the heat-sensitive layer. For flexographic printing, UV or water-based ink and varnish are recommended. It is recommended to test the ink before printing. This product has strong high temperature resistance and can be used for non-direct contact labeling of food, medicine and cosmetics.		
Stock and preserve:		Avoid long-term exposure to environments above 50°C or direct sunlight. Under the conditions of temperature 23 ± 2 °C and relative humidity 50±5%, the validity period is 1 year. Products beyond the expiry date can still be used after passing the inspection.		

Special Note:

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^{1.} Since the product is closely related to the use environment and production and processing technology, please test before use, and re-test when changing seasons to avoid unknown risks.

^{2.} All material descriptions, technical information and usage recommendations of Petralabel are test data in a standard environment, but they are not guaranteed, and there may be differences in actual application data.

^{3.} The technical documents are subject to the current terms of Yangfan, and petralabel reserves the right of final interpretation. Shenzhen Petra Industrial Co., Ltd.