

Ruc. 2557942-1-827268 DV 8



Technical Specifications of Labelstock 2025/09/05

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Product Code	Polieti White 75AC62
Product Name	75 µm Brilliant White PE/Permanent Clear Adhesive/ White Glassine
Face Stock	75µ4m High-qulaity Brilliant White PE
Adhesive	Permanent Clear Adhesive
Liner	62gsm White Glassine

Items		Unit	Test Method		
Face Stock					
Caliper	$75\pm5\%$	μm	GB/T 451. 3-2003		
Opacity	≥85	%	GB/T 7974-2002		

Product surface using corona treatment, has excellent flexibility and tensile properties, and the processability is better. Mainly applicable to a certain anti-extrusion requirements of the cosmetics and daily cosmetic products label.

Adhesive					
'Loop' Tack	≥8	N	FTM9,ss		
Peel Adhesion (90°)	<i>≥</i> 5	N/25mm	FTM2,ss		
Minimum Application Temp.	10 °C				
Service Temperature Range	-10 °C -+70 °C				

This product uses permanent clear acrylic adhesive. It has excellent performance in many packaging materials. Has a good processability performance.

Liner					
Basic Weight	62±5%	gsm	GB/T 451.2-2002		
Caliper	55±5%	μm	GB/T 451.2-2002		
Tensile Strength (MD)	≥5.0	kN/m	GB/T 12914-1991		
Printing and Converting					

The specially treated surface can be used for letterpress, flexo, gravure and screen printing methods. Suitable for UV inks and water-based inks. Avoid overheating leading to material deformation in the processing. In order to ensure the best ink wettability and firmess during printing, it is recommended to use on-line corona treatment and use PE film-specific inks. Ink testing is always recommended before production. In order to ensure smooth processing, it is recommended to use a sharp film-specific die cutter, especially in the flat die cutting method. Bronzing performance and result are better. To avoid adhesive oozing from the label edge. The material can be used in food if and only if it has a barrier, it is not suitable for direct contact with food.

Storage and Preservation

One year when stored at $23\pm2^{\circ}$ C and $50\pm5\%$ RH. If test qualified, the label can continually be used after shelf life.

Note:

- 1. All relative material's description, technical specification and usage recommendation are based upon tests believed to be reliable but do not represent a guarantee.
- 2. Is mandatory test before production to avoid potential risks, due to various operating environments and processing conditions.
- 3. All information and recommendations abouts Fenix® products are base on our existing knowledge and experiences but do not mean a guarantee or warranty. As the products are used for differents applications we recommend checking suitability of products prior to use. All information is subject to change without notice. End user obliged and verifies the above information before using the material.
- 4. A.S.I Development Inc. Reserves the right to interpret latest terms to the technical documents.

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