

Ruc. 2557942-1-827268 DV 8



Technical Specifications of Labelstock

09/DEC/2025

Product Code	Bopp White 60AC62HTe		
Product Name	Fenix Bopp White 60 AC WG 62 High Temp		
Face Stock	60 μm High-qulaity Brilliant White Bopp		
Adhesive	Permanent Clear Adhesive		
Liner	62gsm White Glassine		

Items		Unit	Test Method			
Face Stock						
Caliper	60±5%	μm	GB/T 451.3-2003			
Light Transmittance	≤23	%	GB/T 2410-2008			
Glossiness	≤85	%	GB/T 2410-2008			

This product uses brilliant white Bopp film. The surface has a special printable coating, hard material, excellent processing performance. Typically used in daily and food industry labels.

Adhesive						
'Loop' Tack	≥8	N	FTM9, ss			
Peel Adhesion (90°)	≥5	N/25mm	FTM2, ss			
Minimum Application Temp.	10°C					
Service Temperature Range	-20°C-+80°C					

Super viscous and permanent acrylic adhesive has excellent performance on various packing materials. It has a good processing performance. Not recommended for irregular surfaces or often squeezed bottles. Labeling test is necessary before mass application.

U	7 11					
Liner						
Basic Weight	62±5%	gsm	GB/T 451.2-2002			
Caliper	55±10%	μm	GB/T 451.3-2003			
Tensile Strength (MD)	≥5.0	kN/m	GB/T 12914-1991			

Printing and Converting

The specially treated coating surface can be used for letterpress, flexo, gravure, screen printing and other printing methods. Suitable for UV inks. When using screen UV inks and UV varnishes, it is especially necessary to avoid printing to the edge of the label because the high shrinkage ink layer causes the label to curl and eventual ly cause the label to be removed from the backing paper or raised from the object. 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, tension should be controlled during rewinding. 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 been 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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