

# Blood and Plasma Bag



## Blood and plasma bags in refrigerators and freezers require unique labelling functions, including reliable low-temperature performance and chemical exposure.

More than one million human tissue samples are collected, stored and transported each year – at temperatures as low as  $-196^{\circ}\text{C}$ . Our comprehensive Low Temperature portfolio is designed for bottles, test tubes, vials and other containers used in hospitals, clinics and research labs. It enables many printing technologies across applications ranging from blood bags through to cryogenic and laboratory packaging.

Labels comply with FDA and European food regulations, and have been approved by ISEGA testing institute according to DIN ISO 3826 for “Plastic Collapsible Containers for Human Blood and Blood Components”.

### Key features

- Extreme low cryogenic temperatures:  $-196^{\circ}\text{C}$
- Steam autoclave sterilisation (up to  $+121^{\circ}\text{C}$ )
- Good chemical resistance
- UV flexo, thermal transfer, direct thermal and UV inkjet
- White, opaque and clear versions

### Application areas




- Blood bag and plasma bag
- Human and animal health: blood fractioning, stem cells, serum
- Hospital, clinic and laboratory labelling
- Deep freeze applications
- Re-labelling with opaque labels

## Product information

Code	Description	MOQ (m <sup>2</sup> )	Width (mm)	Location
<b>Primary and secondary application</b>				
AD980	TRANSFER PP AL171 BG40WH FSC	1000	1000	Indent
AA134	PE105 MATT WHITE AL171 BG40WH	1400	1400	Indent
AA437	MC WS FSC AL171 BG40WH FSC	1000	1000	Indent
<b>Secondary application</b>				
• AQ665	PB PP NG Top White 2XS2060NP BG40BR/BG40WH	1000	1000	Indent
AO525	TRANSFER PE HD C2020P BG40WH FSC	1000	1000	Indent
• AN038	TRANSFER PEHD S2060NP BG40BR	1000	1000	Indent
• AQ596	PP NG TOP WHITE S2060NP BG45WH FSC	1000	1000	Indent

• Sustainable Advantage Portfolio

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