

Avery Dennison
Label and Packaging Materials
Product Overview

Asia Pacific - South Asia
July 2021

Cryogenic and Laboratory



More than one million human tissue samples are collected every year – all needing storage and transportation at temperatures down to -196°C .

Label durability is essential under such challenging conditions, so life-saving (and life-creating) samples remain intact and clearly identified.

Avery Dennison offers a complete range of clear and white labelling materials for test tubes and laboratory applications in hospitals, clinics and research laboratories. They can be used to identify medical bottles, test-tubes and vials, which often have challenging surfaces and/or small diameters, and can be exposed to chemicals and temperature changes.

Key features

- Extreme low cryogenic temperatures: -196°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




- Hospital, clinic and laboratory labelling
- Deep freeze applications
- Small diameter containers
- Re-labelling with opaque labels

Product information

Code	Description	Size (mm x mtrs)	Location	Lead Time	Service Temperature	Application Temperature	Autoclave Sterilization	TT Printability	UV Inkjet	Certificates*	Food Approvals
BB624	Fasson® PP Light Top Clear S2196-BG40Wh	1000 X 3000	Europe	7 Days	-196 / 120 °C	10 °C	✓	✓	✓	✓	✓
AZ452	Fasson® PP Top White S2196-BG40Wh	1000 X 3000	Europe	7 Days	-196 / 120 °C	10 °C	✓	✓	✓	✓	✓
AH403	Fasson® 2.3M PP Top White C0196-40BG	1500 X 1000	Europe	7 Days	-196 / 120 °C	-28°C		✓			
BP341	Fasson® PP IMAX Plus C2050P-BG45Wh	1000 X 3000	Europe	14 Days	-196 / 120 °C	-50°C	✓	✓		Pending	Pending
SW8569	Fasson® PP Top White - C2075N-BG40WhImp	1500 X 2000	Pune	10 Days	-30/ 70 °C	-20°C		✓	✓		✓
AM32060	Fasson® Dualprint Plus/Permanent/ BG40	1000 X 1000	Pune	3 Days	-30/ 70 °C	-5°C		✓	✓		✓
AN589ZAF	Fasson® MC PRIMECOAT FSC - C2075N-BG40BR	1000 X 2000	Pune	7 Days	-50/ 70 °C	-20C		✓	✓		✓

PTO - Procured to Order

Find more label solutions at label.averydennison.com

Connect with us on:   



DISCLAIMER – All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.averydennison.com>. © 2021 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its contents and product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part of purposes other than marketing by Avery Dennison.