

HALYARD* IMPERVIOUS COMFORT GOWN

TAILOR-MADE PROTECTION DESIGNED BY YOU, FOR YOU



Tailor-Made Protection

At Halyard, we're committed to protecting you, so you can focus on your patients. Designed by SA Health, these gowns have been **rigorously tested** to ensure they **meet the appropriate protection levels** you need, for any task at hand.



Are you aware of the AAMI PB70:2021 Standards?¹

The Association for the Advancement of Medical Instrumentation (AAMI) offers a widely accepted system of classification for protective apparel based on liquid barrier performance.

To meet AAMI standards, protective apparel must achieve minimum performance levels for strength, barrier performance and fluid resistance as described in the table to the right. Products that are not at least Level 1 are considered non-protective.

Tested under controlled conditions, AAMI-rated gowns must also demonstrate a 4% Acceptable Quality Limit (AQL), which provides a high level of assurance that users are protected for the anticipated level of fluid contact.

The entire gown is a Critical Zone including seams, but excluding cuffs, hems and bindings. AAMI also requires a closed back for isolation precautions.



How does your gown rate?

The Food and Drug Administration (FDA) defines²:

 minimal or low barrier protection as equivalent to AAMI Level 1 or 2

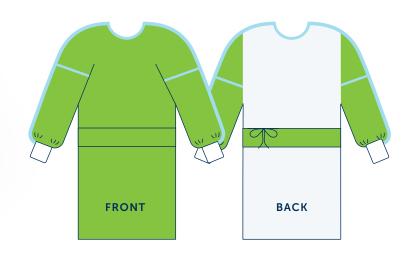
Claims such as "effective barrier", "fluid-resistant", "water resistant", "splash resistant", etc. fall under this category and are discouraged because they lack specificity with respect to performance characteristics and test methods. Use of the AAMI levels clarify the liquid barrier protection provided by a gown to the user community.

 moderate or high barrier protection as equivalent to AAMI Level 3 or 4

Claims such as "Prevents Strike-through," "Highest Fluid Protection," "Impervious," "Highest Level of Protection," and "Impermeable" fall under this category and are also discouraged for the same reason as above.

Don't wear the risk. HALYARD* 5511 and 5512 Impervious Comfort Gowns have been extensively tested

With a highly breathable light weight fabric, the SA Health-designed gown has been **extensively tested** for impact penetration and hydrostatic pressure to combine proven protection with comfort.



Area of Gown	Impact Penetration Test Method AATCC 42	Hydrostatic Pressure Test Method AATCC 127	AQL	Level of Protection 5511 vs 4511
FRONT	Pass Result ≤ 1.0g	Pass Result ≥ 50cm	4%	Equal
SLEEVE	Pass Result ≤ 1.0g	Pass Result ≥ 50cm	4%	Exceeds
TIE ATTACHMENT	Pass Result ≤ 1.0g	Pass Result ≥ 50cm	4%	Exceeds
SEAMS	Pass Result ≤ 1.0g	Pass Result ≥ 20cm	4%	Exceeds
ВАСК	Pass Result ≤ 4.5g	N/A	4%	Exceeds

AAMI LEVEL PERFORMANCE REQUIREMENTS

	LEVEL 1	LEVEL 2	LEVEL 3
	Spray Impact Penetration ≤ 4.5g	Spray Impact Penetration ≤ 1.0g Hydrostatic Pressure ≥ 20cm	Spray Impact Penetration ≤ 1.0g Hydrostatic Pressure ≥ 50cm
Recommended Areas of Uses^	Med / Surg Unit Laundry Housekeeping	ICU Lab Pathology Dialysis Nursery Hyperbaric	ER Trauma Burn Units Critical Care Units
Recommended Tasks^	Transporting Patients Basic Patient Care	Blood Draw Suturing Inserting I.V. Lines	Arterial Blood Draw Inserting I.V. Lines

[^] Recommended areas and tasks are based on feedback from a research panel of 300 Registered Nurses, Infection Control Practitioners, and Materials Managers. Ultimately, the healthcare personnel using these gowns must make the final decision on which level of protection is appropriate, given the anticipated risk of fluid exposure.

To request a sample or for more information, please contact your local O&M Halyard Account Manager or Customer Service on:



1800 664 227



CustomerService_ANZ@hyh.com

HALYARD* IMPERVIOUS COMFORT GOWNS

Code	Description	Colour	Packaging	GTIN
5511	Impervious Full Back Comfort Gown, Regular	Yellow	50 units/case	39348952055115
5512	Impervious Full Back Comfort Gown, X-Large	Yellow	50 units/case	39348952055122

Available in XL for taller staff

ALWAYS READ THE LABEL AND FOLLOW THE DIRECTIONS FOR USE.

For other resources on PPE, including information on Donning and Doffing, visit www.halyardhealth.com.au

