

Instructions for Use: UnderGuardTM for Autoclave Shelves

Brand Name of Product	Underguard [™] for Autoclave Shelves
Generic Name of Product	Tray Liners
Product Code Number(s)	SK-2248, SK-2260, SK-2036
Purpose of Product	For lining the shelves of carts to protect against the tearing of wrap and reduce the
	incidence of wet pack.
Range of Applications for Product	Liners fit both floor loaded and shelf loading autoclaves.
Key Specifications of Product	Material is made from pure cellulose paper.
	These sheets serve to absorb and rapidly disperse condensate.
	 Helps to prevent dripping of condensate between shelves.
	 Protect wrapped trays from any sharp edges that might tear wrap when trays are
	loaded or unloaded.

Shipping & Storage		
Shipping Conditions &	N/A	
Requirements		
Storage Conditions	• Temperature: 15 °C (59 °F) to 30 °C (86 °F)	
	• Humidity: 30–70% rh	
Packaging Contents	N/A	
Shelf Life	N/A	

Instructions for Using Product		
Description of Use(s)	For lining the shelves of carts to protect against tearing wrap and mitigate the incidence	
	of wet pack.	
Preparation for Use	N/A	
Diagrams (drawings, pictures)	N/A	
Steps for Use of Product	 Extend tray liner to both ends of the shelves on the autoclave loading cart. (Note: Tray liner may be used for multiple cycles.) Between cycles, check each liner for wear, tears, and discolorations. If any is observed, dispose of, and replace with a new sheet. 	
Interpretation of Results	N/A	
Contraindications of Test Results	N/A	
Documentation	N/A	
Special Warnings and Cautions	N/A	
Disposal	Dispose of according to facility's policy.	

Reprocessing Instructions	
Point of Use	N/A
Preparation for Decontamination	N/A
Disassembly Instructions	N/A
Cleaning – Manual	N/A
Cleaning – Automated	N/A
Disinfection	N/A
Drying	N/A
Maintenance, Inspection, and	Inspect liner for wear, tears, and discolorations between cycles. If observed, dispose of,
Testing	and replace with, a new liner, as needed.
Reassembly Instructions	N/A
Packaging	N/A
Sterilization	 Steam sterilization at: 132 °C (270 °F) for four (4) minutes
	o 135 °C (275 °F) for three (3) minutes.
	• Gravity steam sterilization at 121°C (250 °F) for 30 minutes.
	• Maximum extended time at 135 °C (275 °F) for 30 minutes.
	Compatible with EO sterilization.
Storage	N/A

Additional Information	N/A
Related Healthmark Products	N/A
Other Product Support Documents	Sterilization Brochure, Sterilization Price List
Reference Documents	N/A
Customer Service Contact	Healthmark Industries Company, Inc.
	18600 Malyn Blvd.
	Fraser, MI 48026
	1-586-774-7600
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