

66001 Adhesive OP-Towel, BARRIER Flex

Impermeable and absorbing drapes in smaller sizes for general application

Product details

Product group name :	Adhesive OP-towels
Size :	90 x 75cm
Descriptive feature :	3-ply, Adhesive, BARRIER Flex, Patched
Sterile :	Sterile
Brand :	BARRIER®
Equivalences :	76001

Product descriptions

Short description : Impermeable and absorbing drapes in smaller sizes for general application

Long description : A wide range of BARRIER® adhesive op-towels, all made of impermeable materials to prevent strikethrough and help protect against infection. The full range have absorption over the entire surface and parts of it are reinforced with patches in the critical area for enhanced absorption and fluid control helping to maintain a dry working area.

The range includes products with:

- BARRIER Flex transparent, stretchable and conformable adhesive edges - allowing effective draping of the body contours. They maintain a secure seal when the abdomen is inflated during laparoscopic interventions or when head is moved or turned during neck surgeries. The adhesive provides a secure and strong seal even when in contact with excess liquid.
- ISCC certification which contribute to responsible sourcing of bio-based materials.

Can be included in Mölnlycke® ProcedurePak® trays to support operating room efficiency.

For larger sizes, see also BARRIER adhesive OP-sheets.

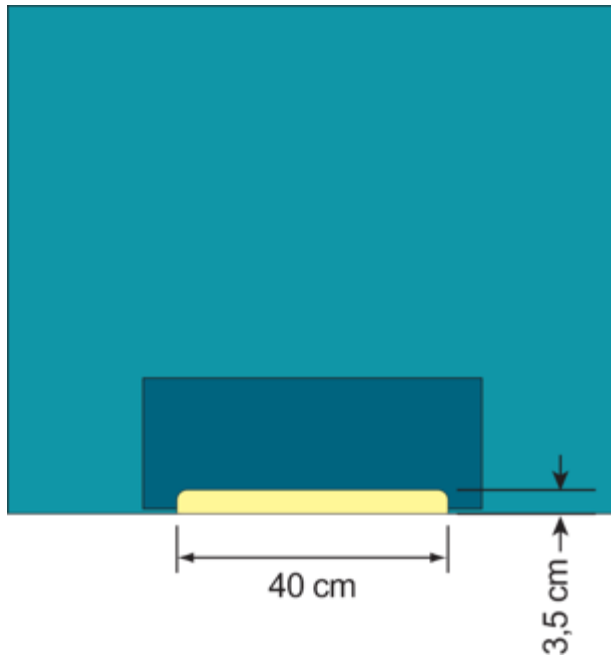
Images



Find out more at www.molnlycke.com

Mölnlycke Health Care AB, Box 6, SE-431 21 Mölndal, Sweden. Phone +46 31 722 30 00.
The Mölnlycke trademarks, names and logotypes are registered globally to one or more of the Mölnlycke Health Care Group of Companies.

©2025 Mölnlycke Health Care AB. All rights reserved.



Delivered items

66001-21

Country of origin: Thailand

Shelf life: 5 years

Sterilization method: Irradiation

Production Responsibility: Mölnlycke Health Care (Thailand) Ltd, 160 Moo 17 Bangplee Industrial Estate, Bangna-Trad Road, Km 23 Tambol Bangsaothong, Amphur Bangsaothong, Samutprakarn 10570, Thailand

Packing information: First packaging layer is a peel-open sterile barrier, plastic/plastic. Once opened the sterile barrier cannot be closed again. Second layer is a corrugated board dispenser box. Third layer is a corrugated board transport box.

Is suitable for Tray: No

Packing level	Quantity	GTIN Code	UDI-DI	Width x Length x Height	Volume	Weight gross / net
Piece	1	7332551943462			852.576 cm ³	94.583 g / -
Consumer pack	1	7323190292332	7323190292332			
Dispenser box	24	7323190289325	7323190289325	206x321x267 mm		
Transport box	48	7323190289318	7323190289318	332x428x288 mm	40.924 dm ³	4.54 / 3.61 kg

Find out more at www.molnlycke.com

Mölnlycke Health Care AB, Box 6, SE-431 21 Mölndal, Sweden. Phone +46 31 722 30 00.
The Mölnlycke trademarks, names and logotypes are registered globally to one or more of the Mölnlycke Health Care Group of Companies.

©2025 Mölnlycke Health Care AB. All rights reserved.



Packing level	Quantity	GTIN Code	UDI-DI	Width x Length x Height	Volume	Weight gross / net
Pallet	1728	7323190289301		800x1200x1872 mm	1797.12 dm3	188.44 / 129.96 kg

Material

Animal tissues :	No
Human blood derivatives :	No
Natural rubber latex :	No
Medicinal substances :	No
Phthalates :	No
Polyvinyl chloride :	No

Packaging Composition

Product Component	Composition
Primary Packaging	Top web: Polyethylene film, Base web:PE/PA Laminate
TRP box	Corrugated board, 90-95% recycled content, FSC certified - C137267
RET box	Corrugated board, 90-95% recycled content

Product Composition Drapes

Product Component	Composition
Patch material	Viscose/Polyester nonwoven 50 g/m ²
Drape material	Viscose nonwoven 23 g/m ²
Drape material	Polyethylene film 40 µm
Drape material	Polypropylene nonwoven 12 g/m ²
Adhesive material	Acrylate based (BARRIER Flex edge), Synthetic rubber based

Product Performance Surgical Drapes, EN 13795-1:2019 High Performance

Find out more at www.molnlycke.com

Mölnlycke Health Care AB, Box 6, SE-431 21 Mölndal, Sweden. Phone +46 31 722 30 00.
The Mölnlycke trademarks, names and logotypes are registered globally to one or more of the Mölnlycke Health Care Group of Companies.
©2025 Mölnlycke Health Care AB. All rights reserved.



Characteristics	Test Method	Internal Test Method	Unit	Requirement Critical Product Area	Requirement Less Critical Product Area	Product Performance Critical Product Area	Product Performance Less Critical Product Area
Resistance to microbial penetration - Dry	ISO 22612	T-1004	CFU	Not required	≤300	-	0
Resistance to microbial penetration - Wet	ISO 22610	T-1005	BI	6.0	Not required	6.0	-
Cleanliness - Microbial	EN ISO 11737-1	T-303	CFU/100 cm ²	≤300	≤300	0	0
Particle release	EN ISO 9073-10	T-1006	Log ₁₀ (lint count)	≤4.0	≤4.0	3.2	3.0
Resistance to liquid penetration	EN ISO 811	T-280	cm H ₂ O	≥100	≥10	197	194
Bursting strength - Dry	EN ISO 13938-1	T-233 or T-1179	kPa	≥40	≥40	195	78
Bursting strength - Wet	EN ISO 13938-1	T-233 or T-1179	kPa	≥40	Not required	186	-
Tensile strength - Dry	EN 29073-3	T-229	N	≥20	≥20	68	33
Tensile strength - Wet	EN 29073-3	T-229	N	≥20	Not required	57	-

Product Performance Drapes, Additional Tests

Characteristics	Test Method	Internal Test Method	Unit	Product Performance
Absorption	ISO 9073-12	T-1158	g/dm ²	3,72 (patch) and 1,10 (lamine)
Flammability	16 CFR 1610.4	N/A	s	Class I, >3.5s

Technical

Dimension

Find out more at www.molnlycke.com

Mölnlycke Health Care AB, Box 6, SE-431 21 Mölndal, Sweden. Phone +46 31 722 30 00.
The Mölnlycke trademarks, names and logotypes are registered globally to one or more of the Mölnlycke Health Care Group of Companies.

©2025 Mölnlycke Health Care AB. All rights reserved.



Dimension text	Dimension value
Outer dimension	90 cm x 75 cm
Patch	50 cm x 19 cm

Instructions

How product works :

The surgical patient drapes are intended to be used as protective patient coverings to create a sterile field for a surgical procedure.

Classifications

Regulation type(s)	MDR Class IS	MDR Class IS
CE Certificate Number :	MDR 722028	
Intended Purpose :	The surgical patient drapes are intended to be used as protective patient covering to create a sterile field for a surgical procedure.	The surgical patient drapes are intended to be used as protective patient covering to create a sterile field for a surgical procedure.
MDR Classification Rule :	1	
Conformity Annexes :	IX	
Measuring Function :	No	
Notified body medical devices/PPE :	BSi 2797	BSi 2797

Applied standards : The standards presented below is a selection of the most essential standards that are adhered to.

EN 1041, EN 556-1, EN 13795, EN 62366, EN ISO 9001, EN ISO 13485, EN ISO 10993-1, EN ISO 11607-1, EN ISO 11607-2, EN ISO 15223-1, ISO 15223-2, ISO 14001

Removable label

Yes

GMDN Code (Global Medical Device Nomenclature)

47783 Patient surgical drape, single-use

EMDN Code (European Medical Device Nomenclature)

T020199 SURGICAL DRAPES - OTHER

UNSPSC

42132103 Patient barrier drapes

Commodity Code

3005905000 Articles of Wadding, Gauze, Dressings, drapes singlepacked and Sets - textile

Find out more at www.molnlycke.com

CE Responsibility / Legal Manufacturer

Mölnlycke Health Care AB, Entreprenorsstraket 21, SE-431 53 Mölndal Sweden

Basic UDIDI

73324300000000177KG

Find out more at www.molnlycke.com

Mölnlycke Health Care AB, Box 6, SE-431 21 Mölndal, Sweden. Phone +46 31 722 30 00.
The Mölnlycke trademarks, names and logotypes are registered globally to one or more of the Mölnlycke Health Care Group of Companies.
©2025 Mölnlycke Health Care AB. All rights reserved.

