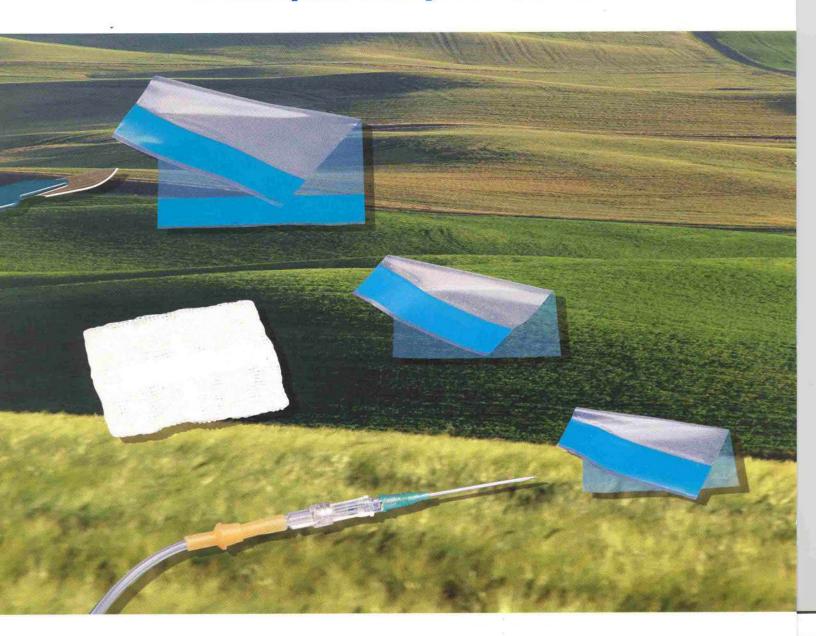
Oper film®

Transparent protection

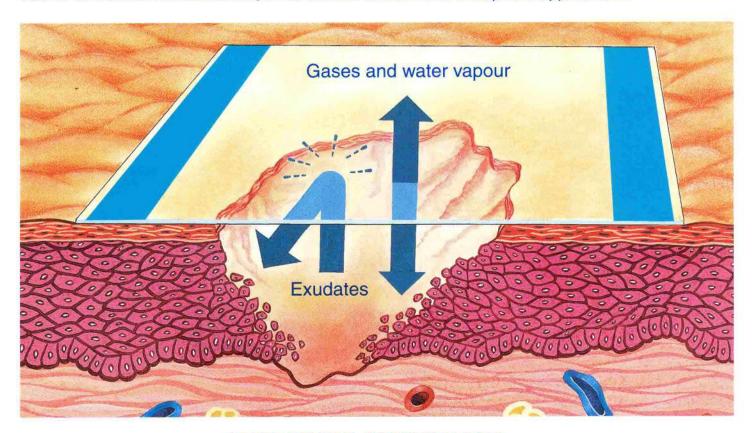


- Catheter fixation
- Incision field
- Dressing for burns, ulcers, skin grafts



Oper film offers numerous ac

OPER FILM is a transparent polyurethane membrane which is elastic and adhesive. Due to its intrinsic characteristics, it has various medical and therapeutic applications.



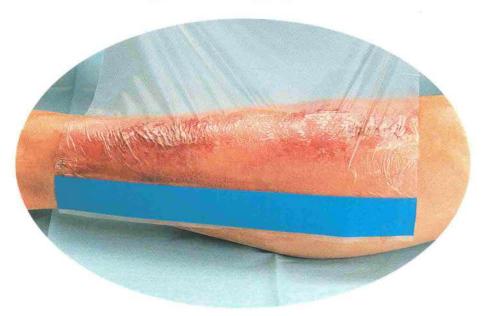
OPER FILM'S ADVANTAGES

Effective protection		Less risk of infections
Impermeable to liquids		Retains wound exudations
Permeable to gases and water vapour		Permits oxygen at both wound and skin
Adheres well on dry skin without damaging the wound		Optimal and lasting fixation
Transparent		Constant visual control of wound
Elasticity without deformation		Perfect adaptation to all body parts
Sterile and hypoallergenic	>	Maximum safety during use

vantages in a diversity of applications

OPER FILM AS A PRO-TECTIVE DRESSING

Accelerates the curing process of lesions and creates a better environment for the healing of wounds such as ulcers; first and second degree burns, skin grafts.



OPER FILM FOR THE FIXA-TION OF CATHETERS

Simultaneously provides excellent fixation and an effective protection against infections, thus making it easier to control visually the area surrounding the puncture.

OPER FILM DURING SURGERY

Deters the migration of bacteria from the skin to the surgical wound, and remains in optimal conditions even during prolonged interventions.





Adhesive and transparent polyurethane membrane

Technical chart

PROPERTIES	UNIT	QUANTITY	TOLERANCE	STANDARD
Permeability	g/m. ²	140	± 20	DIN 53352
Adhesiveness	N/cm.	2,7	± 0,8	AFERA 4001 (Steel)
Adhesive weight	g/m.²	44	± 4	
Elasticity Longitudinal Transversal	%	> 450 > 450		DIN 53455

Presentation

REFERENCE	DIMENSIONS	UNITS PER BOX	BOXES PER CARTON	SALES UNIT
13,000	The services are		100	(2.2)
0031027	40 x 60 cm.	10	8	80
0031037	40 x 40 cm.	15	8	120
0031047	30 x 40 cm.	20	8	160
0031057	27 x 30 cm.	20	8	160
0031067	16 x 30 cm.	20	8	160
0031077	10 x 15 cm.	60	8	480
0031087	7,5 x 10 cm.	100	8	800
0031097	60 x 80 cm.	10	4	40
0031117	6,5 x 7,5 cm.	125	8	1000



MANUFACTURED BY: IBERHOSPITEX, S.A.

Avda. Catalunya, nº 4 08185 - LLIÇA DE VALL (Barcelona) - ESPAÑA Tel.: (34) 93 843 60 34 Fax: (34) 93 843 61 11 info@iberhospitex.com www.iberhospitex.com





DISTRIBUTED BY:



Adhesive skin sutures

■ Composition

Polyester and polyamide non-woven fabric, acrylic adhesive, silicone-coated paper.

Oper strip p	Oper strip presentations					
Reference	Dressing dimensions	Units per pack	Packs per case	Selling units		
0037800	3 x 75 mm	50 x 5	4	1,000		
0037801	6 x 75 mm	50 x 3	4	600		
0037802	6 x 38 mm	50 x 6	5	1,500		
0037803	6 x 100 mm	50 x 10	6	3,000		
0037804	12 x 100 mm	50 x 6	6	1,800		
0037805	25 x 125 mm	50 x 4	5	1,000		

Technical characteristics					
Support	Polyester and polyamide non-woven fabric	Permeability (MVTR)	\geq 850 g \cdot m ⁻² \cdot 24 h ⁻¹ at 37 °C		
Support thickness	$0.30 \pm 0.05 \; \mu m$	Adhesive	Acrylic		
Colour	Beige	Adhesion to steel	250 - 700 g / 25 mm		
Weight	39 - 49 g / m²	Weight of adhesive	45 ± 5 g / m ²		

■ Precautions

Oper strip is a sterile product; do not use if the packet is open or damaged. Single-use product. Do not re-sterilize.

■ Contraindications

Oper strip should not be used in the following cases:

- When the wound is infected.
- If there is excessive tension on the skin.
- On secondary healing wounds.
- If proper adhesion cannot be achieved (excess exudate, presence of fat or hair, etc).
- On deep wounds, unless to keep the skin edges together while transferring the patient to a medical centre.



















Manufactured and Marketed by



Oper strip Adhesive skin sutures



Fast and easy to apply skin sutures

Aids wound healing, keeping scarring to a minimum





Oper strip

Adhesive skin sutures

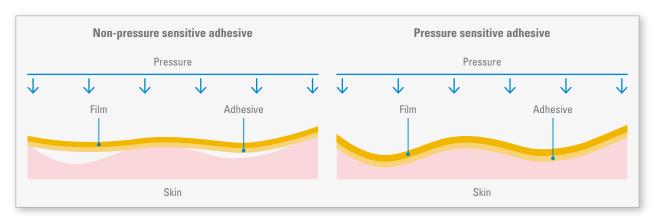
Oper strip provides support that gives stability to the wound, aiding healing and keeping scarring to a minimum for:

- Superficial or moderately-deep skin cuts.
- Lacerations and surgical incisions.
- Traditional sutures.
- Substitute after removal of sutures.

■ Provides support, aiding healing

Oper strip is an adhesive skin suture strip, made of breathable, non-woven polyamide/polyester fabric and coated with latex-free hypoallergenic acrylic adhesive.

It provides excellent adherence, secure approximation of the wound edges and high resistance to traction. It does not peel off in contact with water or with movement. Removal is easy and painless with no residue. Oper strip can remain in place for up to 7 days.



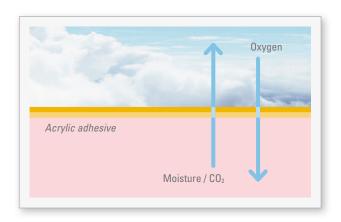
■ Acrylic adhesive

- Pressure-sensitive.
- Temperature resistant (0-55 °C).
- Waterproof.
- Permeable to moisture.
- Smooth and stable adherence to the skin.
- Easy to remove.

■ Highly breathable

Advanced production process.

The adhesive on our suture strips is applied onto non-woven polyamide/polyester fabric, providing excellent permeability to O_2 and moisture.



■ Excellent adherence on areas subject to movement

The non-woven polyamide/polyester fabric provides high resistance to traction on parts of the body subject to movement: joints, highly contoured areas and places where oedema is expected.

■ Flesh colour

Better results aesthetically.

■ Latex-free

Oper strip is latex-free. Latex is a component used in many adhesives which can cause allergic reactions in predisposed patients (ranging from skin rash to anaphylactic shock).

■ Hypoallergenic

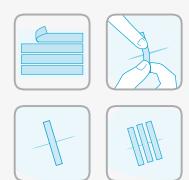
Allergic reactions occur due to sensitivity to an adhesive in particular or to the adhesive backing; the greater the exposure to the component, the more severe the reaction. Oper strip contains no known allergens or irritant substances. Standardised protocol tested.



Instructions for use

- 1. Thoroughly clean and disinfect the wound and surrounding area.
- 2. Dry the wound and surrounding area.
- **3.** Ensure that there are no foreign bodies remaining in the wound.
- **4.** Remove the protective packaging and take out a suture strip, handling it with clean hands.
- **5.** When using the suture strip alone, approximate and accurately align the wound edges and place a strip perpendicular to the cut.
- **6.** The first strip should be placed at the centre of the wound.
- 7. To place the strip, stick one end at one side of the wound, without stretching it. Next, approximate the wound edges and stick the other end of the strip down at the other side.
- **8.** The remaining strips required should be placed parallel to the first until the entire length of the wound is covered.

- **9.** Leave a space of 2 to 5 mm, depending on the length and depth of the wound, between each strip. The most usual space to leave is 2 or 3 mm.
- 10. To reduce the tension on the wound, a strip can be placed on each side perpendicular to the wound over the ends of the adhesive strips covering the wound.
- **11.** No specific follow-up is necessary after removal of the strips once the wound has healed, although visual inspection of the healing process is recommended.



Oper tape Surgical tape



A safe and comfortable barrier

Optimal fixation. High perspiration. Elasticity and comfort. Hypoallergenic adhesive.



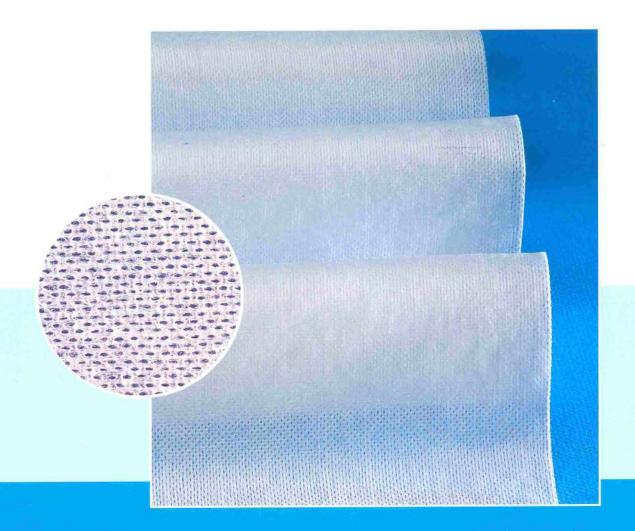


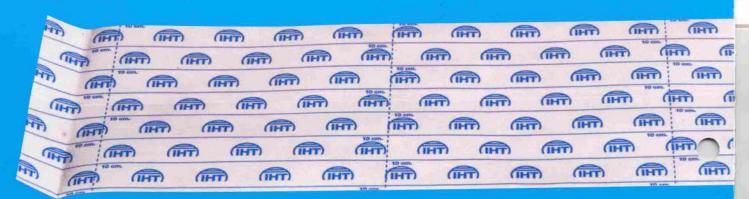
Oper tape

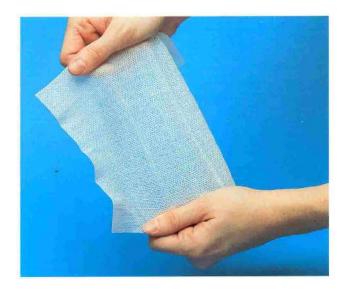
Surgical tape

Extensible and really perspirant

Oper tape system for fixing compresses is an adaptable, extensible, highly porous, non woven material covered by a hypoallergenic adhesive. The adhesive area is protected by precut silicon paper which allows quick and easy application.







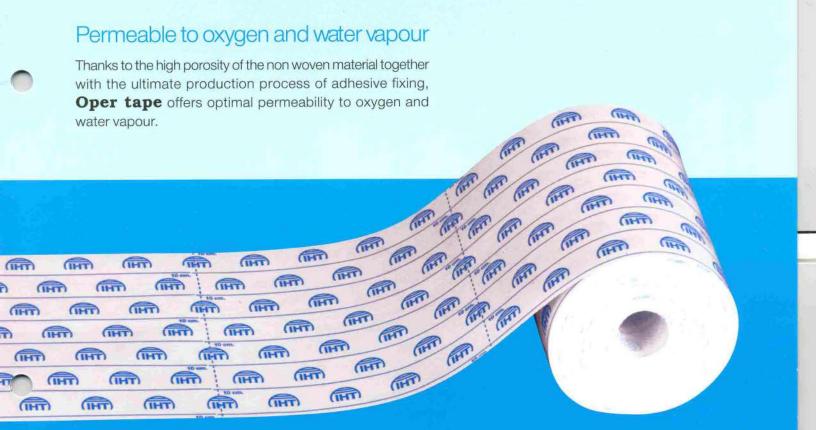
Transversal extensibility of the non woven material

Being a transversally extensible strip **Oper tape** can be used on articulations without risk of loosening.



Different size presentations

The extensive range of sizes of **Oper tape** allows for the covering of any size of pad in one application, thus facilitating the work of hospital staff.



00951101 - rev. 2011/09/20

Oper tape

Surgical tape

Maximum adaptability and comfort

Autoadhesive material (Non woven 100% polyester, acrylic copolymer adhesive, silicon paper)

Reference	Dimensions	Units per box	Boxes per carton	Sales unit
0032210	2,5 cm x 10m	2	180	360
0032220	5 cm x 10m	1	180	180
0032230	10 cm x 10m	1	90	90
0032240	15 cm x 10m	1	60	60
0032250	20 cm x 10m	1	47	47
0032260	30 cm x 10m	1	30	30



Oper tape paper

Surgical tape for sensitive skin



Surgical tape for sensitive skin

Surgical tape made of non-woven cellulose fabric

Highly-porous white adhesive tape with hypoallergenic acrylic adhesive, indicated for:

- Securing dressings and first aid material.
- Securing cannulas, probes and catheters.
- Protecting ostomy devices.
- Securing facial dressings.
- For patients with sensitive skin.
- For prolonged use.



Adhesive tape for application on sensitive skin

The non-woven fabric and the hypoallergenic

adhesive used enable application on sensitive skin (neonatology, geriatrics, paediatrics, dialysis, etc.) or repeat applications to the skin.

A highly-porous non-woven fabric

Its high porosity helps to maintain the integrity of the skin.

Thanks to an advanced production process, Oper tape paper adhesive is applied to non-woven cellulose fabric, providing high permeability to oxygen and steam. Oper tape paper is resistant to extreme temperatures and moisture.

Easy to use

For the patient

The hypoallergenic acrylic adhesive can be removed easily without trauma and without leaving residue. It does not contain latex.

For healthcare personnel

The acrylic adhesive is sensitive to pressure and can be gently adhered; adhesiveness increases over time.

Oper tape paper's wide range of sizes enables any compress size to be covered in a single application, thereby facilitating hospital personnel's work.

Soft surgical tape



Presentations				
Reference	Tape measurements	Rolls per pack	Packs per case	Selling units
0038100	1,25 cm x 5 m	24	40	960
0038101	2,5 cm x 5 m	12	40	480
0038102	5 cm x 5 m	6	40	240
0038106	1,25 cm x 9,1 m	24	30	720
0038107	2,5 cm x 9,1 m	12	30	360
0038108	5 cm x 9,1 m	6	30	180
0038109	7,5 cm x 9,1 m	4	30	120

Composition: acrylic adhesive and non-woven cellulose fabric.

Technical characteristics				
Support	Non-woven cellulose/polyester	Adhesiveness	250 - 700 g / 25 mm	
Weight	$35 \pm 3.5 \text{ g} / \text{m}^2$	Adhesive on the back	100 - 300 g / 25 mm	
Adhesive weight	$35 \pm 5 \text{ g} / \text{m}^2$	Permeability (MVTR)	2600 \pm 250 g \cdot m $^{\text{-2}} \cdot$ 24 h $^{\text{-1}}$ at 37 $^{\text{o}}\text{C}$	











Manufactured and marketed by





PRODUCT SPECIFICATION

Oper tape silk

Innovative Health Technologies

Iberhospitex, S.A. Avda Catalunya, 4 · 08185 Lliçà de Vall, Barcelona, Spain Tel +34 938 436 034 · Fax +34 938 436 111 Info®iht.es · www.iht.es





DIFFERENT PRESENTATIONS

- **0038131:** Oper tape silk 1.25 cm x 9.1 m

- 0038132: Oper tape silk 2.5 cm x 9.1 m

- 0038133: Oper tape silk 5 cm x 9.1 m

- **0038134:** Oper tape silk 7.5 cm x 9.1 m

- **0038125:** Oper tape silk 1,25 cm x 5 m

- **0038126:** Oper tape 2.5 cm x 5 m

- **0038127:** Oper tape silk 5 cm x 5 m

THERAPEUTIC PURPOSE

Oper tape silk is a white artificial silk tape with hypoallergenic acrylic adhesive, especially designed for sensitive skins and indicated for:

- Securing all kinds of dressings, bandages and pads.
- Securing catheters, probes and cannulas.
- Securing feeding tubes, drainage tubes and measuring devices.

DESCRIPTION

Oper tape silk is a white artificial silk tape with hypoallergenic acrylic adhesive. Very well tolerated by the skin. Its artificial silk fabric support enables correct transpiration and protects against water and dirt.

Oper tape silk is easy-to-tear, waterproof tape.

Oper tape silk is suitable for applying to sensitive skins without causing irritation. It fits perfectly, even on the most contoured parts of the body.

It has good shear strength and presents zigzag edges to prevent it from unweaving and facilitate tearing.

MATERIALS

Support:

White artificial silk fabric.

Adhesive:

Hypoallergenic acrylic adhesive.

"Latex-free product"

PROPERTIES

Tape for application to sensitive skins

The artificial silk fabric support of **Oper tape silk** is the part that is secured to healthy skin. It is laminated with a hypoallergenic adhesive mass. **Oper tape silk** enables the skin to breathe, thus preventing it from macerating.

Waterproof

The artificial silk fabric and acrylic adhesive are waterproof, so the patient can wash without risk of the tape becoming loose.

High-adherence power with no chemical solvents

The high adhesive power of **Oper tape silk** enables perfect fixation, even on the most contoured parts of the body, and it leaves no trace when removed.

Tape easily torn in both directions

The artificial silk fabric is easily torn in both directions, so it can be easily and securely applied and its surface can be written on.

Available in several sizes

The range of **Oper tape silk** sizes enables any pad size to be covered in a single application, thus making the jobs of healthcare personnel easier.

APPLICATION

- Use suitable tape for the indicated application.
- Always apply the tape to clean and dry skin.
- Choose adhesive strength according to clinical requirements and skin condition.
- Increase the tape's adherence by slightly pressing with the yolks of the fingers.
- Do not apply the tape with tension, unless clinically required.

TECHNICAL SPECIFICATIONS

Support (white artificial silk fabric)

PROPERTIES	UNIT	VALUE	STANDARD
Grammage	g/m²	69 ± 3	CC-ME-067
Mesh construction	Threads/cm	43 ± 1	UNE 40600-5
Warp construction	Threads/cm	23 ± 1	UNE 40600-5

Adhesive support (artificial silk fabric with acrylic adhesive)

	(4	, , , , , , , , , , , , , , , , , , ,	
PROPERTIES	UNIT	VALUE	STANDARD
Grammage	g/m²	65 ± 5	CC-ME-012
Adhesiveness	g/25 mm	300-900	UNE-EN ISO 1939
Rear	g/25 mm	40-230	UNE-EN ISO 1939
MVTR	g/m² .24h A 37º C	850 ± 20%	UNE-EN ISO 19726-2

DIMENSIONS

REFERENCE	DRESSING DIMENSIONS
0038131	1,25 cm x 9,1 m
0038132	2,5 cm x 9,1 m
0038133	5 cm x 9,1 m
0038134	7,5 cm x 9,1 m
0038125	1,25 cm x 5 m
0038126	2,5 cm x 5 m
0038127	5 cm x 5 m

PACKAGING

REFERENCE	DRESSING DIMENSIONS	UNITS PER CARTON	CARTONS PER BOX	UNITS PER BOX (SELLING UNIT)
0038131	1,25 cm x 9,1 m	24	30	720
0038132	2,5 cm x 9,1 m	12	30	360
0038133	5 cm x 9,1 m	6	30	180
0038134	7,5 cmx 9,1 m	4	30	120
0038125	1,25 cm x 5 m	24	40	960
0038126	2,5 cm x 5 m	12	40	480
0038127	5 cm x 5 m	6	40	240

The product is presented in 9.1 and 5 m rolls packed in cartons adapted to its shape and grouping.

The cartons are grouped together in IBERHOSPITEX, S.A. cardboard boxes for transport, with a label indicating:

- o Company name
- o Product code and description
- o EC marking without ON
- o Lot
- o Units
- o Production date
- o Expiry date
- o EAN 128 bar code
- o Harmonised symbols

STORAGE

Store the product in regular medical material storage conditions: in a cold and dry place, protected from light.

COMMENTS AND PRECAUTIONS

The product can be used by both specialised medical personnel, in a surgical or ambulatory setting or at home.

- Do not apply to open or infected wounds.
- · Do not apply under tension or to wet skin.
- Do not apply to burns.