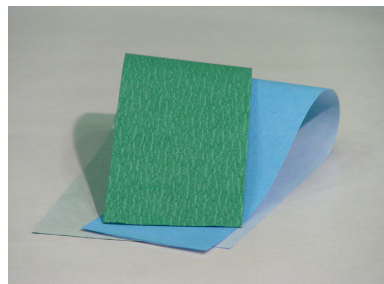


## Med/OP4035W™ & Med/OP4035WG™ OR-strips



### Intended use

OR-strips *Med/OP4035W™* (blue) and *Med/OP4035WG™* (green) are intended to be applied to re-usable surgical drapes and to the patient's skin during surgery.

### Product description

An OR-strip is a single-coated non-woven with 2 finger lifts of 15mm each. The non-woven is water-repellent, lint-free and can be supplied in blue or green. The non-woven is coated with a uniform polymer adhesive layer. The adhesive is disinfectant-resistant and pressure and temperature sensitive.

### Appliance

OR-strips are added to a re-usable OR-textile procedure pack, after which it is steam sterilized and ready for use. During surgery, OR-strips can be used to attach tubes to drapes, to fix a stockinet to the leg, to apply a drape to the patient's skin or to another drape and for several other purposes.

### Quality assurance

The OR-strips are manufactured in accordance with the EN ISO 9001:2008 and EN ISO 13485:2003+AC:2007 standards. This ensures that we deliver products and services that consistently meet customer requirements, guaranteeing full customer satisfaction. All our products have a CE label and comply with the requirements of the Medical Device Directive 2007/47/EC.

### Advantages

- During surgery, the OR-strips are unaffected by body fluids and other fluids used during surgery.
- The non-woven is water-repellent and lint-free.
- The OR-strips are not adversely affected by steam sterilization.
- The OR-strips are biocompatible.
- Custom dimensions are available on request.
- Available in blue or green.




### Recommendations, warnings and precautions

- Improper use of the OR-strips can cause skin irritation.
- Disinfectants containing alcohol also remove the oil from the skin. The OR-strips adhere well to such areas.
- If a disinfectant containing oil or glycerine is being used (mainly for surgery in mucous membrane areas of the skin), or a disinfectant that leaves a film, the adhesion of the OR-strips can be impaired.
- The adhesive strength is highly dependent on the condition of the skin, its dryness and any applied disinfectants (and their contents).
- Always remove the OR-strips from the skin (even in the case of healthy skin) in such a way that the skin is not pulled in an upward direction. We recommend removing the OR-strips from the skin carefully in a movement parallel to the skin. This means at an angle of 180 degrees.

PRODUCT NAME	COLOUR	DIMENSIONS*	PRODUCT NUMBER	PACKAGING UNIT
Med/OP4035W™ 0850	blue	8cm x 50cm	305.080500	1.000 pieces per case
Med/OP4035W™ 1050	blue	10cm x 50cm	305.100500	1.000 pieces per case
Med/OP4035WG™ 0850	green	8cm x 50cm	315.080500	500 pieces per case
Med/OP4035WG™ 1050	green	10cm x 50cm	315.100500	500 pieces per case

\* Custom dimensions are available on request.

## Med/OP4035W™ & Med/OP4035WG™ OR-strips

Properties	
• <b>Sterilization</b>	steam sterilization
• <b>Wash soluble construction</b>	no
• <b>Construction</b>	blue or green non-wash soluble white
③ Non-woven	
② Adhesive	
① Release liner	
• <b>③ Non-woven Med/OP4035W™</b>	
Color	blue
Grammage (ISO 536)	52 - 62 g/m <sup>2</sup>
• <b>③ Non-woven Med/OP4035WG™</b>	
Color	green
Grammage (ISO 536)	65 - 75 g/m <sup>2</sup>
• <b>② Adhesive</b>	
Not wash soluble	
Resistant to fluids (pH-neutral water and bodily fluids)	yes
Resistant to (alcohol containing) disinfectants	yes
Coating	32 g/m <sup>2</sup> ± 10%
Peel (FTM1/20min.)	min. 42 Newtons / 25 mm
Shear (FTM8)	min. 1.440 Min.
Tack (FTM9)	min. 47 Newtons / 25 mm
Tested for Cytotoxicity (ISO 10993-5)	yes
Tested for Skin Irritation (ISO 10993-10)	yes
Tested for Skin Sensitisation (ISO 10993-10)	yes
• <b>① Release liner</b>	
Color	white
Grammage	86 - 94 g/m <sup>2</sup>
• <b>Fingerlifts</b>	2 x 15 mm
• <b>Standard width (other sizes available on request)</b>	10 cm
• <b>Standard length (other sizes available on request)</b>	50 cm
• <b>Latex</b>	
Latex content of the product	latex free
• <b>Storage</b>	
Temperature (optimal) (keep away from heat and/or flame)	15 - 25 °C
Light (protect from prolonged exposure to bright sunlight and strong U.V. light) 	dark conditions
Humidity (avoid damp storage conditions)	40 - 70 %
• <b>Reusability</b>	not reusable 
• <b>Directions for use are present in the original packaging</b> 	
• <b>Supported QS/directives</b>	
EN ISO 9001:2008 (certificate available on request)	yes
EN ISO 13485:2003+AC:2007 (certificate available on request)	yes
MDD 2007/47/EC, medical device class I (certificate of conformity available on request)	yes