



PROFESSIONAL BONDING SOLUTIONS



PRODUCT CATALOGUE 2017



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## Masking tape 80 °C 022

Premium automotive masking tape with natural rubber adhesive.

### Suitable for any type of painting applications:

- Car body painting
- Industrial painting
- Construction

### Temperature resistance:

- 80 °C – 60 min
- 90 °C – 30 min



Available sizes	Colours
12mm x 50m; 19mm x 50m; 25mm x 50m; 30mm x 50m; 38mm x 50m; 50mm x 50m	

## Masking tape 60 °C 023

High quality masking tape made with natural rubber adhesive.

### Suitable for most painting works:

- Industrial painting
- Construction
- Work sites

### Temperature resistance:

- 60 °C – 60 min



Available sizes	Colours
19mm x 50m; 25mm x 50m; 30mm x 50m; 38mm x 50m; 50mm x 50m	



## Masking tape 02135

Practical and reliable general-purpose masking tape with natural rubber adhesive.


### Suitable for:

- General home use
- Simple painting jobs

### Temperature resistance:

- 40 °C – 60 min




Available sizes	Colours
19mm x 35m; 25mm x 35m; 38mm x 35m; 50mm x 35m	

## Masking tape “PERFECT EDGE OUTDOOR” 026

Premium masking tape designed for the most accurate paintwork where you need to get a perfectly straight edge. Suitable for almost any surface. With extra UV and water resistance.

- Removable without residue up to 90 days
- UV-resistant for 90 days
- Temperature resistance: 120 °C – 60min
- Suitable for all types of paints




Available sizes	Colours
30mm x 25m; 50mm x 25m	

## Masking tape “PERFECT EDGE” 028

Premium masking tape designed for the most accurate paintwork where you need to get a perfectly straight edge. Suitable for almost any surface.

- Removable without residue up to 60 days
- UV-resistant for 60 days
- Temperature resistance: 120 °C – 60min
- Suitable for all types of paints




Available sizes	Colours
25mm x 25m; 38mm x 25m	



## Masking tape “DELICATE” 027

This masking tape is suitable for use on freshly painted and other delicate surfaces.

- Removable without residue up to 5 days


Available sizes	Colours
30mm x 25m; 50mm x 25m	



## Masking tape “CURVED SURFACES” 029

Masking tape with highly creped paper. Specially designed for masking curved surfaces.

- Ideal for painting objects of irregular shape and work with curved lines on smooth and uneven surfaces

Available sizes	Colours
38mm x 25m	

## PVC masking tape yellow, embossed 0243350



This masking tape is based on embossed vinyl backing, coated on one side with an aggressive rubber adhesive.

- Easy tearing
- Comfortable and pliable backing
- Can be used for covering during painting and plastering works, also for repairing, marking, protection and maintenance


Available sizes	Colours
50mm x 33m	

## PVC masking tape orange 0253350



This masking tape is based on special release-treated soft PVC film coated on one side with an aggressive rubber adhesive.

- Comfortable and pliable backing
- Can be used for covering during painting works, also for repairing, marking, protection and maintenance


Available sizes	Colours
50mm x 33m	

## Extra strong protective film 09455

Highly durable protective film for protection of various surfaces.



- Highly durable
- Protects from solvents
- Protection of large surfaces
- Electrostatic
- For covering various surfaces during construction and repair works

Available sizes	Colours
4m x 5m (20m²)	

## Protective film 094

Protective film for protection of various surfaces.



- Water-resistant
- Protects from solvents
- Protection of large surfaces
- Electrostatic
- For covering surfaces and furniture


Available sizes	Colours
4m x 5m (20m²); 4m x 12,5m (50m²)	



## Pre-taped film 099

Protective film with high quality self-adhesive masking tape.  
Perfect for protection of different surfaces.

- **Two-in-one: protective film + self-adhesive masking tape**
- **Electrostatic; the film takes the form of the protected surfaces**
- **Embossing on the film prevent the paint from spreading**
- **For quick and easy solutions in protecting small and large surfaces in one go**
- **Quickly and easily removable**
- **Removable without residue within 5 days**


Available sizes	Colours
550mm x 33m; 1100mm x 33m; 1400mm x 33m; 1800mm x 33m; 2700mm x 17m	



## Heavy duty duct tape 0520

Premium duct tape with natural rubber adhesive. Perfectly suitable for many kinds of repair and packaging applications.






Available sizes	Colours
48mm x 50m	 

## Duct tape 0510

High quality duct tape with strong synthetic rubber adhesive. Designed for various repair applications in DIY and industry. Special temperature resistance (from -10 °C up to 60 °C, once applied).



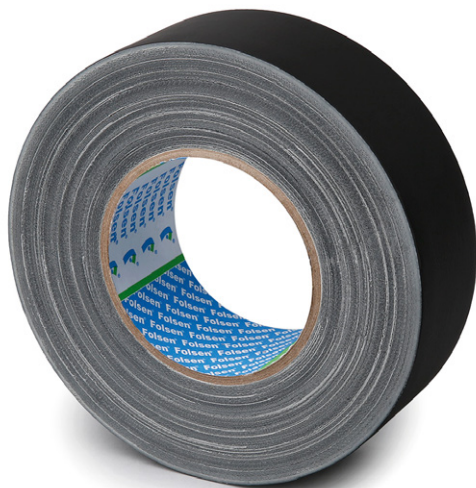
Available sizes	Colours
48mm x 10m; 48mm x 25m; 48mm x 50m	  



## Premium cloth tape 0530

300 micron professional premium grade cloth tape specially designed for heavy duty application where residue free removal is required.

- High tensile strength
- Easy tearable




Available sizes	Colours
48mm x 50m	●

## Double-sided cloth tape “Carpet tape” 03215

Double-sided cloth tape with adhesive on the basis of synthetic rubber.

- Due to its durability and flexibility, the tape is perfect for fixing carpets
- The tape is also widely used for a variety of industrial and household purposes
- Transparent, reinforced with fiberglass




Available sizes	Colours
50mm x 5m; 50mm x 10m; 50mm x 25m	

## Multi-purpose double-sided tape 03111

Double-sided adhesive tape with polypropylene backing and paper liner siliconed on both sides. The tape has excellent adhesive properties as well as good temperature and ageing resistance.

- Ideal for industrial and household use



Available sizes	Colours
50mm x 5m; 50mm x 10m; 50mm x 25m	


## PVC duct tape extra strong 05164

Water-proof PVC tape with adhesive on the basis of natural rubber.



- **Highly durable**
- **Moisture-resistant**
- **Ideal for wrapping air pipes, waterproofing during plumbing works, etc.**



Available sizes	Colours
48mm x 33m	

## PVC duct tape 05156

Water-proof PVC tape with adhesive on the basis of natural rubber.



- **Damp-resistant**
- **Ideal for wrapping air pipes, waterproofing during plumbing works, etc.**




Available sizes	Colours
48mm x 33m	



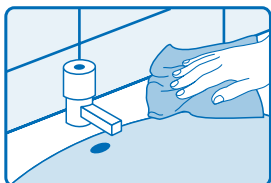
## Bathroom tape 05538, 05560

Self-adhesive butyl based border tape used for sealing junctures in premises with high level of dampness. The product is pre-shaped for easy application.

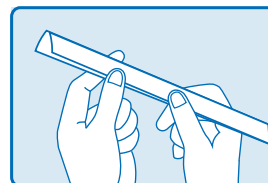
- **Used for filling small fissures in bathroom, for instance, fissures between appliances and the floor or between appliances and walls.**

Available sizes	Colours
38mm x 3,35m; 60mm x 3,35m	

### Application guidelines:



1. The surfaces on which the tape is applied must be free of water, grease, dust and dirt.



2. Measure the required length and cut the tape.



3. Carefully apply the tape while removing the protective film. Press firmly during application.



4. For complete adhesion 6 hours without dampness are required.




## Aluminium tape

### 074501, 074502, 074503

Durable aluminium tape with solvent adhesive.

- Used for taping joints and seams for protection against dampness and steam, for various insulation purposes, for repairing works in car industry
- Soft aluminium tape is extremely comfortable for use on rough surfaces
- Service temperature range: -35 °C - +120 °C

Available sizes	Colours
50mm x 50m; 75mm x 50m; 100mm x 50m	




## High-temperature aluminium tape

### 074504

Durable aluminium tape with special high-temperature resistant adhesive.

- Used for taping joints and seams for protection against dampness and steam, for various insulation purposes, for repairing works in car industry
- Soft aluminium tape is extremely comfortable for use on rough surfaces
- Temperature resistance: up to 150 °C

Available sizes	Colours
50mm x 50m	





## Reinforced aluminium tape 074505, 074506

Durable fiberglass reinforced aluminium tape with solvent adhesive.

- Used for taping joints and seams for protection against dampness and steam, for various insulation purposes, for repairing works in car industry
- Soft aluminium tape is extremely comfortable for use on rough surfaces
- Service temperature range: -35 °C - +120 °C

### Available sizes

50mm x 40m; 75mm x 40m

### Colours



## Aluminium tape 074252

Multi-purpose aluminium tape for different repair works.

- Used for taping joints and seams for protection against dampness and steam, for various insulation purposes, for repairing works in car industry
- Soft aluminium tape is extremely comfortable for use on rough surfaces



### Available sizes

50mm x 25m


### Colours





## Drywall joint tape (fiberglass mesh) 07755

Self-adhesive high quality fiberglass tape is used on gypsum plasterboard joints, as well as on cracks before applying filler.

Available sizes	Colours
48mm x 20m; 48mm x 45m; 48mm x 90m; 48mm x 180m; 100mm x 20m; 150mm x 20m	





## PVC insulating tape premium 01210, 01310

Premium class insulating tapes. Tapes consist of soft PVC basis and adhesive based on natural rubber.



- Protection against voltages up to 7000 V
- Is suitable for use from -18 to 105 °C
- For electrical insulation at junctures, binding and grouping of wires and cables
- Conforms to UL, CSA standards



Available sizes	Colours
19mm x 20m; 19mm x 33m	 

## PVC insulating tape, flame retardant, 01251, 01351

Premium class insulating tapes. Tapes consist of soft PVC basis and adhesive based on natural rubber.



- Protection against voltages up to 5000 V
- Is suitable for use from 0 to 80 °C
- Flame retardant
- For electrical insulation at junctures, binding, grouping and fixing of wires and cables
- Conforms to IEC 60454-3-1-5/F-PVCP/90 Type 5 standards









Available sizes	Colours
19mm x 20m; 19mm x 33m	 

## PVC insulating tape 01150, 01250, 01350



General purpose insulating tapes. Tapes consist of soft PVC basis and adhesive based on natural rubber.

- Protection against voltages up to 5000 V
- Is suitable for use from 0 to 80 °C
- For electrical insulation at junctures, binding and grouping of wires and cables
- Conforms to RoHs standards

Available sizes	Colours
15mm x 10m; 19mm x 20m; 19mm x 33m	       



## Wire harness cotton tape 0153015

Self-adhesive cloth insulation tape is perfect for automobile wires and other insulation works.

- Does not contain lead or cadmium
- Low level of noise during unwinding
- Resistance to adverse weather conditions
- Long duration of service
- High tensile strength
- Dielectric Breakdown (1 min) - 1 kWh


Available sizes	Colours
19mm x 15m	



## PET fleece tape 0171519

Textile insulating tape designed specifically for demanding applications in motor vehicles and gear compartments. In addition, due to softness of the carrier tape is perfect for banding wires to reduce noise and vibration.

- **Heat Resistance: +150 °C**


Available sizes	Colours
19mm x 15m	



## Textile insulating tape 0181925

Self-adhesive cloth insulation tape is perfect for automobile wires and other insulation works.

- **Heat aging test: 125 °C/3000h no crackle, no fading, no looseness. Bending test no crazing and crackle appear**
- **Low-temperature performance test: No crazing and crackle after 4 hours in -40 °C**
- **Abrasion resistance: D grade (2580m)**
- **Flame retardant: B grade flame retardant (10s extinct away from fire)**


Available sizes	Colours
19mm x 25m	



## Self-fusing tape 0161019

Very flexible insulating tape made of special PIB rubber. The tape has excellent electrical and physical properties, which allow it to “sinter” fast into homogeneous mass without the influence of heat.

- No adhesive layer
- Very resistant to long-term water impact
- Perfect for complex surfaces
- For joining, binding and repairing cables
- Good for protecting hoses, plastic and metal tubes as well as other automobile, industrial and household appliances against corrosion
- No special tools required for application
- Dielectric power (kWt/mm) 19-22



Available sizes	Colours
19mm x 10m	

## Packaging tape, solvent 041



Self-adhesive tape with BOPP backing and natural rubber adhesive base. The tape is suitable for use with manual dispenser and automated packaging lines. The adhesion and elasticity characteristics, together with the brilliance and transparency, typical of polypropylene tapes, make it ideal for all applications in the packaging sector. Due to its adhesive qualities, the tape can be used at low temperatures.




- **Service Temperature: -25 °C - +65 °C**

Available sizes	Colours
38mm x 66m; 48mm x 66m; 75mm x 66m; 48mm x 990m	  

## Packaging tape, hot-melt 042



Self-adhesive tape with BOPP backing and synthetic rubber adhesive base. The tape is suitable for use with manual dispenser and automated packaging lines. The adhesion and elasticity characteristics, together with the brilliance and transparency, typical of polypropylene tapes, make it ideal for all applications in the packaging sector.


Available sizes	Colours
48mm x 66m; 75mm x 66m; 48mm x 990m	  

## Paper packaging tape 044

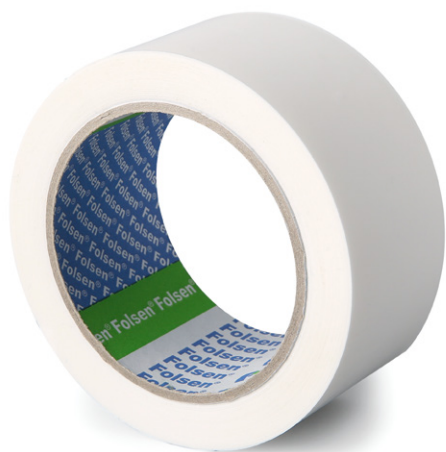
Paper tape, specially designed for box and cardboard packaging.

- High slip resistance
- Easy to use and unwind



Available sizes	Colours
50mm x 50m	






## Special packaging tape, white 0433948

This tape is suitable for use with manual dispenser and automated packaging lines. Due to its adhesive qualities, the tape can be used at low temperatures. Excellent adhesive and elastic qualities make it the perfect choice for packaging industry and for increasing heat insulation of windows during winter.




- Invisible on window frames
- Simple application and removal
- Does not leak air
- Does not soak up water
- Resistant to temperature fluctuations

Available sizes	Colours
48mm x 66m	



## PVC packaging tape 0777

PVC packaging tape with natural rubber adhesive. Due to its qualities, the tape is perfect for sealing both standard boxes and boxes made of recycled material.


Available sizes	Colours
9mm x 66m; 12mm x 66m; 50mm x 66m	  





## Filament tape cross-weaved 048

Self-adhesive tape with BOPP backing coupled with cross-weaved glass fibres. Special hot-melt glue makes the tape perfect for gluing to cardboard boxes. The tape is used for packaging heavy boxes, gluing tubes, pallets and for other works where high durability against breaking is required.

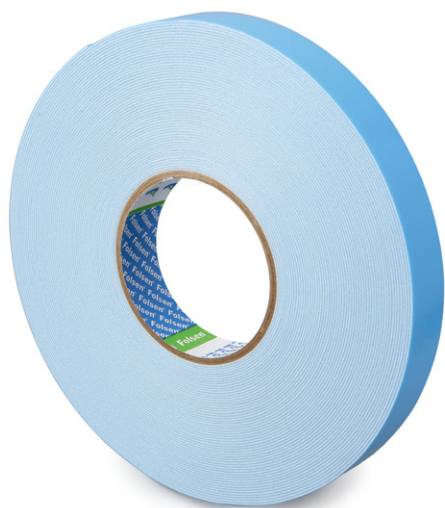
Available sizes	Colours
50mm x 50m	



## Filament tape mono-directional 047

Self-adhesive tape with BOPP backing coupled with glass fibres positioned longitudinally. Special hot-melt glue makes the tape perfect for gluing to cardboard boxes. The tape is used for packaging heavy boxes, gluing tubes, pallets and for other works where high durability against breaking is required.

Available sizes	Colours
12mm x 50m; 19mm x 50m; 25mm x 50m; 38mm x 50m; 50mm x 50m	



## Double-sided mounting tape 03081

Folsen 03081 consists of black and white PE foam 1.1 mm thick, coated with modified acrylic adhesive on both sides, with blue protective liner. The tape ensures high adhesion, resistance to movement and is adapted to different weather conditions.

- Specially designed for fixing mouldings, profiles, signs, etc.



### Available sizes

19mm x 1,5m; 19mm x 5m; 9mm x 25m;  
12mm x 25m; 19mm x 25m; 25mm x 25m

### Colours





## Double-sided polyethylene foam tape 03010

Tape of PE foam with modified acrylic adhesive. The tape has high adhesion, durability and resistance to ageing. It is used for fixing car moldings, badgings, mirrors, etc.

- For mounting advertising plaques, displays and hangers
- Can be used with most materials

Available sizes	Colours
6mm x 25m; 9mm x 25m; 12mm x 25m; 19mm x 25m; 25mm x 25m	



## Double-sided acrylic foam tape 0732, 0733, 0734, 0735

Double-sided tape of foamed acrylic backing.

- Perfect for mounting various advertising materials, signs and transparent materials
- High resistance to movement pressures
- Can be used with most materials

Available sizes	Available thickness	Colours
6mm x 33m; 9mm x 33m; 12 x 33m; 19mm x 33m	0,5mm; 1mm; 1,5mm	

## Double-sided PET tape 03540, 03528, 03522



Double-sided tape with PET base, modified acrylic adhesive and red PP liner.

- Excellent adhesion and good resistance to temperature and ageing
- Perfect for industrial use (particularly in furniture and automotive industries) as well as household use




Available sizes	Colours
6mm x 50m; 9mm x 50m; 12mm x 50m; 19mm x 5m; 19mm x 50m; 25mm x 50m	



## Double-sided PET tape “Repositionable” 03520

PET double sided tape, which allows permanent fixing to one surface and a removable (peelable) surface on the reverse side, permanent adhesive on the open (exposed) side and peelable adhesive on the liner side. It has very good electrical insulation and temperature resistance. Widely used on window displays, posters and notice boards, where repeat/ temporary fixation is required.

Available sizes	Colours
6mm x 66m; 12mm x 66m	





## Double-sided tissue tape 180 °C 033501

Double-sided tissue tape has excellent adhesion, good holding power and resistance to high temperatures.

- The tape is applicable for general industrial use, such as fixing metal and plastic plates; it is often used in household for gluing parts of electric appliances
- Temperature resistance: +180 °C ≥ 3 min

### Available sizes

4mm x 50m; 6mm x 50m; 9mm x 50m;  
12mm x 50m; 19mm x 50m; 25mm x 50m;  
50mm x 50m

### Colours



## Double-sided tissue tape 120 °C 03338

Paper double-sided tissue tape 03338 – high-quality tape with excellent adhesion, high temperature resistance and movement resistance.

- Perfect for general industrial uses, such as repairing metal and plastic details, foam lamination, making shoes, clothes and other leather products
- Temperature resistance: +120 °C ≥ 3 min

### Available sizes

4mm x 50m; 6mm x 50m; 9mm x 50m;  
12mm x 50m; 15mm x 50m; 19mm x 50m;  
25mm x 50m; 30mm x 50m; 38mm x 50m;  
50mm x 50m


### Colours



## Double-sided OPP tape 031040, 031038

Double-sided adhesive tape of polypropylene available with adhesive based on synthetic rubber or natural rubber meant for general use. It is very useful for gluing different types of paper.




Available sizes	Colours
6mm x 50m; 9mm x 50m; 9mm x 100m; 12mm x 50m	

## Double-sided PVC tape 03607

Double-sided tape with backing based on polyvinylchloride and modified acrylic glue.

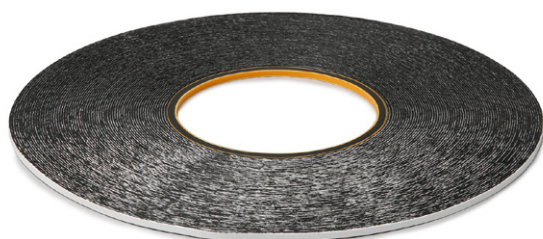


- Has high initial and final adhesion
- Suitable for most materials
- Used both indoors and outdoors

Available sizes	Colours
6mm x 50m; 9mm x 50m; 12mm x 50m; 25mm x 50m	



## Butyl tape 0390



Butyl tape mainly used by inside primary compositions of insulation glass production. This product achieved DIN EN 1279 part 2 and 3.

### Other applications:

- Automotive industry;
- Container - building
- Shipbuilding
- Refrigeration
- Air conditioning
- Housetop, - window, - wall covering substrate
- Arboriumbuilding
- Construction of apparatus
- PV - industry

### Description:

- Solvent - free
- Pressure - sensitive
- Constancy malleable
- One-component butyl – sealing tape basically of polyisobutylene
- No aging

Available sizes	Colours
3mm x 0.6mm x 30m	



## Polyimide tape 06200

Polyimide tape covered with silicon-based glue. Excellent preservation of physical and electric qualities at high temperatures.

- **Flame retardant**
- **Conforms to UL standards**
- **For use in high performance electrical applications on high-temperature coil, such as in traction machine manufacturing, in the production of generators, capacitors, transformers etc.**
- **May also be used for masking off gold contacts on PC board during wave soldering process and during hot air levelling or for splicing other high temperature insulation materials**
- **The tape is used as Class 200 / Class C insulation material**

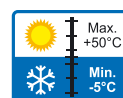
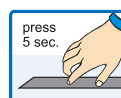
Available sizes	Colours
6mm x 33m; 9mm x 33m; 12mm x 33m; 19mm x 33m; 25mm x 33m; 30mm x 33m; 38mm x 33m; 50mm x 33m	

## Anti-slip tape 069

Folsen anti-slip tape has durable uneven surface that will keep you in balance. The tape can be used both indoors and outdoors, and can be glued quickly and easily to any clean, dry, degreased surface, including wood, metal and cement – just remove protective paper and glue the tape, pressing it to the surface.

### Resistant to environmental influences:

- UV rays
- Dampness and precipitation
- Temperature fluctuations



#### Available sizes

25mm x 5m; 50mm x 5m; 50mm x 10m

#### Colours



## Repair tape 065

Durable tape with polyethylene backing and acrylic-based adhesive.

- Due to its durability and UV-resistance, the tape is perfect for outdoor repairs of glass and film



### Available sizes

50mm x 10m; 50mm x 33m; 75mm x 10m

### Colours



## Warning tape 066, 067

PVC tape with natural rubber adhesive.

- Excellent adhesion, perfect fit, highly stretchable and resistant to ageing
- Used for marking and identification of stairs / passages and for decoration



### Available sizes

50mm x 33m

### Colours





[www.folsen.eu](http://www.folsen.eu)