

PROFESSIONAL BONDING SOLUTIONS



PRODUCT

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### PROFESSIONAL BONDING SOLUTIONS

### ABOUT US

Since 2004 Folsen has been supplying high-quality adhesive tapes and protecting films to a wide range of customers, including industrial producers, professional craftsmen, DIY enthusiasts, and consumers. Our products are available in nearly 1,250 retail stores across Europe. With over 350 specialized products in the assortment, Folsen is committed to continuous innovation and development.

Millions of professionals around the world trust Folsen quality!

### QUALITATIVE SOLUTIONS FOR VARIOUS PURPOSES

At Folsen, we understand that the final result of work depends on the choice of the right working tools. Therefore, we constantly develop and offer our customers thoroughly processed professional Folsen solutions. Our customers' loyalty and ongoing collaboration are a testament to the quality and effectiveness of Folsen products. The dedicated team of our professionals is ready to assist you in selecting the most appropriate Folsen product range for your business concept. We also provide customized solutions to meet specific needs and requirements upon customer's request.

### **OUR PARTNERS TRUST US**

With two decades of industry experience, Folsen has built strong relationships and earned the trust of numerous partners worldwide. This trust forms the cornerstone of Folsen success and widespread recognition as a reliable brand.



### **Automotive**

### MASKING TAPE 80°C 022







### **AVAILABLE SIZES:**

- 12mm x 50m
- 30mm x 50m
- 19mm x 50m
- 38mm x 50m
- 25mm x 50m
- 50mm x 50m

### COLOURS:





Automotive masking tape with natural rubber adhesive. Besides its direct usage in the automotive industry, it is also suitable for any painting jobs in building, remodeling and construction. Clean removal up to 7 days after application.



- Temperature resistance 80°C 60 min
- Automotive painting
- Building & Construction

- · Removal without breaking
- Suitable for solvent and water based paints
- Leaves no residue

# Masking tape







### AVAILABLE SIZES:

- 19mm x 50m
- 25mm x 50m
- 30mm x 50m
- 38mm x 50m
- 50mm x 50m

### COLOURS:



High quality masking tape with natural rubber adhesive. It is suitable for any painting jobs and the majority of paints. Clean removal within 5 days after application.



- Building & Construction
- · Leaves no residue
- Temperature resistance 60°C 60 min
- · Removal without breaking
- · Suitable for solvent and water based paints



# Masking tape





### AVAILABLE SIZES:

• 30mm x 25m

• 50mm x 25m

### COLOURS:





Professional masking tape for freshly painted and delicate surfaces. Even material of the tape ensures excellent fit to a working surface. Clean removal within 5 days after application.



- Temperature resistance: 60°C 60 min
- · Leaves no residue within 5 days
- Suitable for solvent and water based paints
- · Removal without breaking



# Masking tape PERFECT EDGE ULTRA DELICATE 0207







### AVAILABLE SIZES:

• 19mm x 50m • 30mm x 50m

• 50mm x 50m

COLOURS:



High quality Japanese Washi rice paper masking tape is meant for precise painting jobs on ultra delicate surfaces.



- Special ultra delicate adhesive formula
- Ensures perfectly sharp paint lines
- Water, moist and most popular types of paints on water and solvent base, resistant.
- Clean removal up to 1 week on extremely delicate surfaces (plasters, wallpapers, fresh paint)
- Clean removal up to 2 weeks on common indoor surfaces (PVC, glass, wood, drywall)





### Masking tape

### FOR PERFECT EDGES









### AVAILABLE SIZES:

- 25mm x 25m
- 25mm x 50m
- 38mm x 25m
- 50mm x 50m

### COLOURS:





High quality Japanese Washi rice paper masking tape for sharp and even painting lines. It's suitable for almost all types of surfaces, designed for use both indoors and outdoors. Removable without any glue residue within 60 days after application.



- High UV resistance
- Temperature resistance: 120°C 60min
- · Suitable for solvent and water based paints
- · Leaves no residue
- · Removal without breaking
- Ensures perfectly sharp paint lines

# Masking tape PERFECT EDGE OUTDOOR











### AVAILABLE SIZES:

- 30mm x 25m
- 30mm x 50m
- 50mm x 25m
- 50mm x 50m

### COLOURS:



Japanese Washi rice paper masking tape with water-based acrylic adhesive, which doesn't contain solvents. This tape is specially processed for accurate painting jobs outdoors in masking and marine industries. It ensures soft adhesion, sharp painting lines, mechanical resistance and clean removal even after very long exposure to UV lights and water.



- Meant for outdoor jobs
- Removal without breaking
- · High UV resistance

- Suitable for extreme weather conditions
- Temperature resistance up to +120°C 60 min
- · Suitable for solvent and water based paints



### **Painter's Tape**

### FOR MULTIPLE SURFACES 02001









### **AVAILABLE SIZES:**

- 38mm x 50m
- 50mm x 50m

### COLOURS:





Professional masking tape on a robust crepe paper, with good mechanical strength and high conformability. It's designed for outdoor/indoor masking operations on smooth or lightly textured walls, trim, baseboards, tile and glass. The tape provides high-quality finish, sharp paint lines and leaves no residue in long term masking jobs both indoor and outdoor applications, helping you make impressive painting projects on various surfaces.



- · Good adhesion on multiple surfaces
- 14 days UV resistance with clean removal
- · Good paint anchorage
- Resistant to moisture and most common water and solvent based paints



# Masking tape FOR CURVED SURFACES



AVAILABLE SIZES:

• 38mm x 25m

COLOURS:



Masking tape, based on highly creped paper, meant for painting irregular shapes and curved lines. Suitable for both smooth and rough surfaces.



- High elasticity
- · Suitable for solvent and water based paints

· Removal without breaking



**PVC Masking and plastering tape** 

EMBOSSED SURFACE 0243350





**AVAILABLE SIZES:** 

• 50mm x 33m

COLOURS:





This tape is embossed on vinyl base and covered with strong rubber adhesive. Thanks to its easy unwinding, good fit to a working surface and elasticity, this tape is perfectly suitable for masking and plastering jobs. Meant for working outdoors. Clean removal within 14 days after application.



- · Easy unwinding
- · Excellent fit to a working surface, thanks to its elastic base
- UV resistance 14 days since its application

### **PVC Masking and plastering tape**





Thanks to its easy unwinding, good fit to a working surface and elasticity, this tape is perfect for masking, painting, remodeling and plastering jobs. Meant for working outdoors. Clean removal within 14 days after its application.



- · Excellent fit to a working surface thanks to its elastic base
- Good for surface marking and protection
- UV resistance 14 days since its application



### **Extra Strong**

### PROTECTING FOIL 09455









### AVAILABLE SIZES:

• 4m x 5m (20m²)

COLOLIDS





Highly durable protecting foil for the protection of various surfaces in different jobs, including professional construction, DIY and the automotive industry. The thickness of the foil is 50 micron.



- Highly durable
- Protects from solvents, dirt and paint
- Ensures the protection of various surfaces
- Resistant to high temperature treatment in paint boxes (up to +140°C)
- Exhibits electrostatic properties

### **Extra Strong**

### PROTECTING FOIL IN A ROLL WITH PERFORATION 0941240













• 2m x 12m (24 m²)

COLOURS



Highly durable protecting foil for the protection of various surfaces in different jobs, including professional construction, DIY and the automotive industry. With perforation for the ease of use. The thickness of the foil is 40 micron.



- Ensures the protection of various surfaces
- · Highly durable
- Protects from solvents, dirt and paint
- Resistant to high temperature treatment in paint boxes (up to +140°C); electrostatic
- With perforation at 1 m



# 77

### **Professional**

### DURABLE PROTECTING FOIL 0945018











• 4m x 5m(20 m²)

COLOURS





Durable protecting foil for the protection of various surfaces in different jobs, including professional construction, DIY and automotive industry. The thickness of the foil is 18 micron.



- Optimal durability
- · Protects from solvents, dirt and paint
- Resistant to high temperature treatment in paint boxes (up to +140°C)
- · Exhibits electrostatic properties

### **Professional**

DURABLE PROTECTING FOIL IN A ROLL WITH PERFORATION 0941218, 0942018













- 2m x 12m (24 m²)
   2m x 20m (40 m²)
- COLOURS



Durable protective foil for the protection of various surfaces in different jobs, including professional construction, DIY and automotive industry. With perforation for the ease of use. The thickness of the foil is 18 micron.



- Optimal durability
- · Protects from solvents, dirt and paint
- Resistant to high temperature treatment in paint boxes (up to +140°C); electrostatic
- With perforation at 1 m





### **Universal**

### PROTECTING FOIL 094







### AVAII ABLE SIZES:

• 4m x 5m (20 m²) • 4m x 12.5m (50m²)

### COLOLIDS



Universal foil for the protection of various surfaces and objects.



- Protects from solvents, dirt and dust
- Exhibits electrostatic properties





# Pre-taped film WITH WASHI MASKING TAPE 097











### AVAILABLE SIZES

• 1400mm x 20m • 2100mm x 20m

• 2700mm x 17m

COLOURS



Protecting film with pre-taped washi masking tape. Ideally suitable for protecting different surfaces and objects. The product guarantees ultra sharp paint lines, thanks to a strong but thin tape carrier which provides extra strength to the product.



- The tape is suitable for masking on fragile and delicate surfaces during extended periods of time
- Clean removal guaranteed up to 6 months
- delicate surfaces during extended periods of time Product is UV resistant outdoors for up to 3 months





### **Pre-taped film**

### WITH CLOTH MASKING TAPE 098









- 550mm x 25m
- 1400mm x 25m
- 2660mm x 17m





Protective film with self-adhesive cloth masking tape. Especially processed for outdoor masking jobs. Suitable for application on rough surfaces. UV resistant.



- · UV resistant for 14 days
- Exhibits electrostatic properties
- The embossing on the foil prevents paint from spreading
- · Easy to apply on surfaces of any size
- Quickly and easily removable
- Meant for outdoor jobs



### **Pre-taped film** WITH MASKING TAPE







- 550mm x 33m 1800mm x 33m
- 1100mm x 33m 2700mm x 17m
- 1400mm x 33m 3100mm x 17m



Protecting film with pre-taped high quality self-adhesive masking tape. Perfect for the protection of different surfaces and objects.



- Exhibits electrostatic properties
- The embossing on the foil prevents paint from spreading
- · Easy to apply on surfaces of any size
- · Quickly and easily removable



### **Extra Strong**

### DUCT TAPE 0520









### **AVAILABLE SIZES:**

- 48mm x 25m
- 48mm x 50m

### COLOURS:









Premium duct tape with natural rubber adhesive. Perfectly suitable for many kinds of repair and packaging applications. High tensile strength and adhesion make this product a perfect choice for various heavy duty industrial applications.



- Extra strong
- Excellent adhesion
- · Removal without breaking
- Easy to use

# F Folsen\* WINVERSAL ADHESIVE TAPE UNIVERSAL LIPHI JUOSTA UNIVERSAL LIPHI JUOSTA UNIVERSAL LIPHI JUOSTA UNIVERSAL LIPHI JUOSTA









### AVAILABLE SIZES:

• 48mm x 10m

48mm x 25m
48mm x 50m

### COLOURS:







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



- · High tensile strength
- Strong adhesion

- · Removal without breaking
- Easy to use

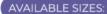


# Heavy-duty GAFFER CLOTH TAPE 0530









• 48mm x 50m

COLOURS:







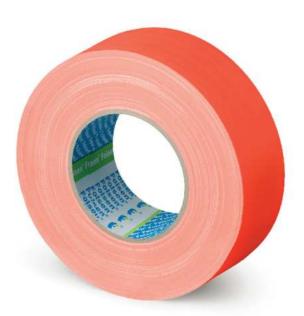


This 300 micron professional premium grade cloth tape is specifically processed for heavy-duty application, where residue free removal is required. Perfectly suitable for the arts and entertainment industry.



- · Non-reflective matte coating
- · Perfectly fits a working surface
- Easy to remove

UV resistant



### Fluorescent

GAFFER TAPE 0540





AVAILABLE SIZES:

• 25mm x 50m • 48mm x 50m

COLOURS:









Professional premium grade fluorescent cloth tape is specifically designed for heavy-duty application, where residue free removal is required. Perfectly suitable for the arts and entertainment industry.



- Fluorescent
- · Perfectly fits a working surface
- · Easy to remove



Double-sided cloth

### CARPET TAPE 03215



### AVAILABLE SIZES

- 50mm x 5m
- 50mm x 10m
- 50mm x 25m

### COLOLIBS





Double-sided transparent 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.



- · Ensures excellent adhesion to any type of surface
- Leaves no residue
- Hand-tearable



# Multi-purpose DOUBLE-SIDED TAPE 03111





### AVAILABLE SIZES:

• 50mm x 5m

• 50mm x 10m • 50mm x 25m

COLOURS:



Transparent Polypropylene film is coated with high tack acrylic adhesive on both sides. This tape can be used for splicing, mounting and joining purposes.





### MOUNTING TAPE 03081, 03082



- 19mm x 1,5m
- 19mm x 5m







This tape of 1.1 mm thick PE foam is 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.

# F Folsen MOUNTING TAPE LIFE HEAVY DUTY







• 12mm x 5m • 25mm x 5m



Cross-Linked Polyethylene (PE) foam is coated with solvent based natural rubber adhesive on both sides. The tape is meant to be used indoors.



- · Especially designed for heavy-duty hangers holding
- · Suitable for mounting and joining of nameplates, plastic trims, signs and emblems
- · Can be applied for window glazing to mount glass to a window frame



### PET TAPE 03522519

- 6mm x 50m 19mm x 50m
- 9mm x 50m 12mm x 50m 25mm x 50m





This double-sided heat-resistant transparent tape on a PET basis has the following benefits: excellent bonding, very strong adhesive and reliable fixation even in adverse weather conditions.



- · Excellent adhesion and good resistance to temperature and ageing
- · Perfect for industrial use as well as household use





### **PVC duct tape**

### EXTRA STRONG 05164





### AVAILABLE SIZES

• 48mm x 30m

### COLOLIDS





Manufactured from 0.13 mm thick PVC film, coated with rubber resin adhesive. This tape preserves elasticity in a wide scale of temperatures; it has high corrosion resistance, good breaking strength and excellent insulation features. Best of all, it serves as protection from corrosion and abrasive wear of underground and ground metal pipes, fittings, connections, electrical wiring, etc.



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

### **PVC** duct tape







AVAILABLE SIZES:

• 48mm x 30m

COLOURS:



Manufactured from 0.1 mm thick PVC film, coated with rubber resin adhesive. This tape preserves elasticity in a wide scale of temperatures; it has high corrosion resistance, good breaking strength and excellent insulation features. Best of all, it serves as protection from corrosion and abrasive wear of underground and ground metal pipes, fittings, connections, electrical wiring, etc.



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



### **Bathroom tape**

05538, 05560



### AVAILABLE SIZES

- 38mm x 3.35m
- 60mm x 3.35m

### COLOLIDS





Self-adhesive butyl rubber-based border tape is meant for sealing junctures in premises with a high level of moisture. The product is preshaped for easy application.



 Used for filling small gaps in bathrooms, e.g. gaps between appliances and the floor or between appliances and walls.

### **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, removing the protective film. Press firmly during the application.



4. For complete adhesion, 6 hours time without moisture is required.



### Waterproof repair tape

### **EXTREME BONDING**







Scan QR code and watch video

Find more about Waterproof repair tape on page 43 →



### **Aluminium tape**

074501, 074502, 074503











- 50mm x 50m
- 75mm x 50m
- 100mm x 50m

### COLOURS:





High tensile strength aluminium foil backing, combined with a cold weather acrylic adhesive, protected by an easy-release silicone paper. This is meant for taping joints and seams, protecting against dampness and steam, for various insulation purposes and for repair jobs in the automotive industry.



- · Provides excellent reflection of both heat and light
- Retains its features both inside and outside long term
- · Great for insulation and repairing
- Service temperature range: -35°C +120°C

### **High-temperature**

**ALUMINIUM TAPE 074504** 









AVAILABLE SIZES:

• 50mm x 50m

COLOURS:



High breakage strength aluminium foil backing, combined with a flame retardant cold weather acrylic adhesive, protected by an easy-release silicone paper. Resistant to high temperatures - up to +150°C.



- Temperature resistance up to +150°C
- Provides excellent reflection of both heat and light
- Retains its features both inside and outside long term
- · Great for insulation and repairing
- · Excellent sealing and patching performance



### Aluminium tape

074102, 074252







### **AVAILABLE SIZES**

- 50mm x 10m
- 50mm x 25m

### COLOURS:





General purpose aluminium tape with high tensile strength aluminium foil backing, combined with a cold weather acrylic adhesive, protected by an easy-release silicone paper. Cold weather acrylic adhesive offers good sealing and bonding on Foil-Scrim-Kraft Facing joints and seams in a HVAC ductwork application.



- · Excellent reflection of both heat and light
- · Good ageing resistance both indoors and outdoors
- Low vapour and moisture transmission rate

### Reinforced aluminium tape

074505, 074506









### AVAILABLE SIZES:

• 50mm x 40m • 75mm x 40m

• 100mm x 40m

COLOURS:



Foil-Scrim backing, combined with a transparent high performance cold weather solvent acrylic adhesive, protected by an easy-release silicone release paper. Used in the HVAC industry for joining and sealing Foil-Scrim Facing laminated fibreglass blanket, duct board, pipe section joints and seams; for joining and sealing flexible air duct seams and connections.



- Provides excellent reflection of both-heat and light
- · Low vapour and moisture transmission rate
- · Very strong adhesive and holding strength
- Retains its features both inside and outside long term



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# ADHESIVE VAPOR BARRIER SOLUTIONS





**Drywall joint tape** 

### FIBERGLASS MESH 07755



### AVAILABLE SIZES

- 48mm x 20m
- 48mm x 180m
- 48mm x 45m
- 100mm x 20m
- 48mm x 90m
- 150mm x 20m





This high-quality self-adhesive fiberglass tape is used on gypsum plasterboard joints as well as on cracks, seams and connections before applying the filler.



 The tape together with filler reinforces joints, seams and cracks

### MADE IN GERMANY

# Vapor barrier tape





COLOURS:



This sealing and bonding tape is used for steep roofs. The unique adhesive properties make it suitable for bonding and covering of overlaps for various surfaces, e.g. plywood, chipboard and flexible vapour barrier material.



- Ensures excellent bonding and covering for various surfaces
- Professional adhesive system assures high tack values
- Perfectly fits into round penetrations of pipes or cables
- Meets the strict requirements of EnEV (DIN 4108/11)



### Facade vapor barrier tape























• 60mm x 25m





High-performance sealing and bonding tape, used for steep roofs and outside facade sheets. It is perfect for weatherproof bonding of overlapping facade membranes under a partially open facade.



 Effectively prevents wrinkle formation even under
 Professional adhesive system assures high tack heat loads

ert 07790025

· Ensures excellent bonding and covering for various surfaces

Folsen

DOUBLE-SIDED REINFORCED SEALING TAPE DIVPUSĒJA TVAIKA IZOLĀCIJAS LĪMLENTE DYIPUSÉ SUSTIPRINTA SANDARININO JUOSTA KAHEPOOLNE TUGEVDATUD TIHENDUSTEIP

- · UV-stable, flexible and elastic carrier film
- Meets the strict requirements of EnEV (DIN 4108/11)

MADE IN GERMANY

### Double-sided reinforced sealing tape









07790025





25mm x 50m



Often used on vapor barrier sheeting and roof underlays. It is ideal for bonding overlapping roofing membranes on both sides as well as for fastening plastic sheets. Also used as adhesive tape for baseboards in the field of floor laying,



- Creates a durable and reliable seal even between different types of materials
- · Ensures excellent bonding to various surfaces
- · Extremely strong cold seam protects against draining rain water



### Diffusion-open adhesive tape



### 07790560





















• 60mm x 25m





Special sealing and bonding tape with the Tyvec® HDPE fleece career for roofing, underlay and facade membranes. The unique adhesive properties make this tape suitable for bonding and covering of overlaps of various surfaces.



- · Ensures excellent bonding and covering for various surfaces
- Windproof

- · The career material consists of a moisture and stretch resistant HDPE fleece
- Meets the strict requirements of EnEV (DIN 4108/11)

MADE IN GERMANY

# PP-spunbond vapor barrier

Folsen











07790660







• 60mm x 25m



Polypropylene spunbond vapor barrier tape serves as sealing and bonding tape specifically designed for steep roofs. Overlapping roofing membranes made of PP spunbonded fabric, when joined by this tape, are made windproof.



- Easily bonded over long roofing membranes
- · Suitable for bonding and covering of overlaps for various susrfaces
- · Provides excellent protection against the absorption of the adhesive into the substrate
- Meets the strict requirements of EnEV (DIN 4108/11)



### PE-coated paper sealing tape



### 07790160

















• 6

• 60mm x 25m

COLOURS







Often used on vapor barrier sheeting and roof underlays. It is ideal for bonding overlapping roofing membranes on both sides as well as for fastening plastic sheets. Also used as adhesive tape for baseboards in the field of floor laying.



- Maintains airtightness even at the seams
- Special paper carrier is stretch resistant and handtearable
- Suitable for bonding and covering of overlaps for various surfaces
- Meets the strict requirements of EnEV (DIN 4108/11)

### MADE IN GERMANY

### Linerless sealing tape

07798525





White linerless tape used for steep roofs. The high performance adhesive system ensures very high tack values and adheres well to the polar surfaces of solid construction materials and also to non-polar, low energy surfaces, such as PE-film.



- · Linerless and hand-tearable
- Complies to EnEV (DIN 4108/11)
- High tack to various surfaces

- · 2 years UV resistant
- Withdraws temperature range from -30°C to +100°C





**PVC** insulating tape

### **PREMIUM** 01210, 01310









### AVAILABLE SIZES:

- 19mm x 20m • 19mm x 33m
- COLOURS:







Based on PVC film, this insulating, flame retardant tape is strong and highly durable and can be stretched without breaking. Its rubber adhesive has good ageing characteristics. This tape is meant for use in electrical insulation, bundling, coding identification and marking on joints and splices in wires, pipe and cable.



- Protection against voltages up to 7000 V
- Suitable for use at temperatures from 18°C up to +105°C
- · Complies with UL, CSA standards

### **PVC** insulating tape

FLAME RETARDANT 01251, 01351











• 19mm x 20m • 19mm x 33m







This tape is based on a 0.10 mm soft PVC film, coated with an aggressive rubber-resin adhesive with flame retardancy and good ageing characteristics. High elongation at break.



- Protection at voltages up to 5000 V
- Suitable for use at temperatures from 0°C up to +80°C
- · Flame retardant
- · Complies with the following standards: IEC 60454-3-1-5/F-PVCP/90 Type 5



**PVC** insulating tape

01150, 01250, 01260, 01350



### AVAILABLE SIZES:

- 15mm x 10m
- 19mm x 20m
- 19mm x 33m
- 25mm x 20m

### COLOURS:

























General purpose insulating tape. This tape consists of soft PVC backing and natural rubber adhesive.



- · For electrical insulation at junctures, binding and grouping of wires and cables
- Protection against voltages up to 5000 V
- Suitable for use at temperatures from 0°C to 80°C
- Complies with RoHs standards







AVAILABLE SIZES:

• 19mm x 15m

COLOURS:



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



- 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



# Insulating PET FLEECE TAPE 0171519



### AVAILABLE SIZES:

• 19mm x 15m

### COLOURS:





This textile insulating tape is processed specifically for demanding applications in motor vehicles and gear compartments. In addition, due to the softness of the carrier tape, it is perfectly suitable for wire harnessing to reduce noise and vibration.



- Heat Resistance: +150°C
- Hand-tearable







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



- Heat ageing test: 125°C/3000h no cracks, no looseness
- Low-temperature performance test: no cracks after 4 hours at -40°C
- Wear resistance: D grade (2580m)
- Flame retardant: B grade flame retardant (10s extinct away from fire)



# Self-fusing tape



### AVAILABLE SIZES

• 19mm x 10m

### COLOLIDS





This very flexible insulating tape is made of special butyl rubber. The tape has excellent electrical and physical properties, which allow it to "sinter" fast into a homogeneous mass without the influence of the heat. Perfect solution for protecting hoses, plastic and metal tubes as well as other automobile, industrial and household appliances against corrosion.



- High resistance to long-term water exposure
- Ideal solution for complex surfaces
- · No special tools required for its application
- Dielectric power (kWt/mm) 19-22
- For joining, binding and repairing cables





# Packaging tape HOT-MELT ADHESIVE

042



- 48mm x 66m
- 75mm x 66m
- 48mm x 990m









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 which is typical of polypropylene tapes, make it ideal for all applications in the packaging sector.



- Excellent adhesion
- · High tack





# Packaging tape NATURAL RUBBER ADHESIVE

### 041



- 38mm x 66m
- · 48mm x 66m
- 75mm x 66m
- 48mm x 990m









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



- Service temperature: -25°C +65°C
- Excellent and long-lasting adhesion





This paper tape is specifically designed for box and cardboard packaging sealing.



- High slip resistance
- · Easy to use and unwind
- Hand-tearable





### **PVC** color PACKAGING TAPE 0777





• 9mm x 66m

• 12mm x 66m









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



- Excellent and long-lasting adhesion
- Service temperature: -25°C +65°C
- Easy unwind
- Silent unwinding

### Silent packaging tape **PREMIUM**





• 50mm x 66m





Premium BOPP packaging tape with acrylic based adhesive. Very silent unwinding. Specially designed for medium and heavy duty carton sealing.



- · Silent unwinding
- · High performance



Silent PVC packaging

### PREMIUM TAPE 0777245







### AVAILABLE SIZES

• 48mm x 66m

### COLOURS





Premium quality carton sealing PVC tape, suitable for manual dispenser application. Can also be used for automated applications. Ultra White colour of the tape is due to a special film treatment.



- Excellent adhesion even on recycled cartons
- · Long-lasting adhesion
- Excellent tack

 Once applied, ideal for storage in extreme temperature conditions and high moisture environments

### Silent PVC packaging





 $\label{thm:policy} \mbox{High quality carton sealing PVC tape, suitable for manual dispenser application. Can also be used for automated applications.}$ 



- Excellent adhesion even on recycled cartons
- Excellent tack
- Long-lasting adhesion

 Once applied, it is ideal for storage in extreme temperature conditions and high moisture environments



### Filament tape

### CROSS-WEAVED 048

### **AVAILABLE SIZES**

• 50mm x 50m

• 50mm x 330m

### COLOURS:





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



- · Perfect adhesion to all surfaces
- Excellent tack
- High tensile strength

### Filament tape

MONO-DIRECTIONAL 047



### AVAILABLE SIZES:

- 12mm x 50m
- 19mm x 50m
- 25mm x 50m
- 38mm x 50m
- 50mm x 50m

### COLOURS:



Self-adhesive tape with BOPP backing, coupled with fibreglass longitudinal reinforcement. Special hot-melt glue makes the tape perfect for gluing to cardboard boxes. The tape is used for heavy boxes, gluing tubes, pallets and for other work, where high durability against breaking is required.



- · High tensile strength
- 3 layers



### MOUNTING TAPE 03081



### AVAILABLE SIZES

- 9mm x 25m
- 12mm x 25m
- 19mm x 25m

### COLOLIBS





This tape of 1.1 mm thick PE foam is 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.

Heavy duty
DOUBLE-SIDED MOUNTING TAPE
03012

AVAILABLE SIZES:

- 9mm x 25m
- 12mm x 25m
- 25mm x 25m
- 25mm x 25m

COLOURS:

Cross-Linked Polyethylene (PE) foam is coated with solvent based natural rubber adhesive on both sides. The tape is meant to be used indoors.



- · Especially designed for heavy-duty hangers holding
- · Suitable for mounting and joining of nameplates, plastic trims, signs and emblems
- Can be applied for window glazing to mount glass to a window frame



### **TISSUE TAPE 120°C** 03338



- 4mm x 50m 15mm x 50m 38mm x 50m
- 6mm x 50m 19mm x 50m 50mm x 50m

- 9mm x 50m 25mm x 50m 50mm x 100m

- •12mm x 50m •30mm x 50m •100mm x 50m







This paper double-sided tissue tape of high-quality has the following benefits: excellent adhesion, high temperature resistance and movement resistance. It is perfect for general industrial usage, such as repairing metal and plastic details, foam lamination, repairing shoes, clothes and other leather products.



- Temperature resistance: +120°C ≥ 3 min
- · Hand-tearable

### **Double-sided**

**TISSUE TAPE 180°C** 033501



- 4mm x 50m 19mm x 50m
- 6mm x 50m 25mm x 50m
- 9mm x 50m 38mm x 50m
- 12mm x 50m 50mm x 50m



Double-sided tissue tape with excellent adhesion, good holding strength and resistance to high temperatures. The tape is applicable for general industrial use, such as fixing metal and plastic plates; often used in household for gluing parts of electric appliances.



- Temperature resistance: +180°C ≥ 3 min
- · Hand-tearable



### PET TAPE 180°C 03541

- 6mm x 50m
- 9mm x 50m
- 12mm x 50m
- 19mm x 50m





This double-sided heat-resistant transparent tape on a PET basis has the following benefits: excellent bonding, very strong adhesive, reliable fixation even in adverse weather conditions. Suitable for mounting and fastening various types of plates and membrane switches.



- Good UV resistance
- · Resistant to plasticiser and solvent
- Excellent adhesion and good resistance to temperature and ageing

### Double-sided

**PET TAPE** 03540

- 6mm x 50m 19mm x 50m • 9mm x 50m • 12mm x 50m • 25mm x 50m



This double-sided heat-resistant transparent tape on a PET basis has the following benefits: excellent bonding, very strong adhesive and reliable fixation even in adverse weather conditions.



- · Excellent adhesion and good resistance to temperature and ageing
- · Perfect for industrial use as well as household use



ACRYLIC FOAM TAPE 0732, 0733, 0734, 0735

### AVAILABLE SIZES

- 6mm x 33m
- 9mm x 33m
- 12mm x 33m
- 19mm x 33m

### COLOLIDS





This double-sided tape of foamed acrylic backing is a perfect solution for mounting various advertising materials, signs and transparent materials. Available thickness - 0.5 mm; 1 mm; 1.5 mm, 2.0 mm.



- High resistance to movement
- Suitable for most types of materials

# Double-sided POLYETHYLENE FOAM TAPE 03010

### • 6mm x 25m • 19 mm x 25 m • 9mm x 25m • 25 mm x 25 m • 12mm x 25m

### COLOURS:



Tape of PE foam with modified acrylic adhesive. High adhesion, durability and resistance to ageing are the main benefits of this qualitative double-sided tape. This is an excellent solution for fixing car mouldings, badgings, mirrors, etc.



- · Reliable solution for mounting advertising plaques, displays and hangers
- This tape is suitable for most types of materials



### PVC TAPE 03607





Double-sided tape with backing, based on polyvinylchloride and modified acrylic glue. This is one of the best available solutions for gluing different types of paper.



- High initial and final adhesion
- · Suitable for most materials
- · Used both indoors and outdoors



### **Double-sided**

OPP TAPE 031038

7	VAILABLE S	NZEJ.	
***************************************	• 12mm x 5	0m	
(C)	OLOURS:		

This double-sided tape of polypropylene on the basis of acrylic adhesive is meant for general usage. It is one of the best available solutions for gluing different types of paper.



Waterproof repair tape

### **EXTREME BONDING** 07439505

















• 50mm x 5m

COLOURS:





Folsen Waterproof Repair Tape ensures excellent performance and fast problem solving in case of small and/or heavy sudden water leakages. Its high-quality premium butyl rubber adhesive creates an instant bond to any surface. It offers heat and light reflective insulation. This tape guarantees a secure and long-lasting seal.



- 100% leakage secure
- Ensures extreme bonding to various surfaces
- · Withstands all weather conditions
- Creates long-lasting seal to any surface
- · Ensures instant airtight and waterproof repair





PVC tape with natural rubber adhesive. Used for marking an identification of stairs/passages and for decoration.



- Excellent adhesion
- Highly stretchable
- · Resistant to ageing



# Anti-slip tape







### AVAILABLE SIZES:

- 25mm x 5m
- 50mm x 5m
- 50mm x 10m

### COLOURS:







This anti-slip tape has a durable, uneven surface that will keep one 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 UV rays
- · Resistant to dampness and precipitation
- · Resistant to temperature fluctuations
- Hand-tearable



# Anti-slip tape







AVAILABLE SIZES:

• 25mm x 5m

COLOURS:



Water resistant transparent anti-slip PEVA tape with solvent based acrylic adhesive. It's meant to protect from slips and falls accidents in bathtubs, shower cabins and bathrooms. This tape can also be used outdoors, for instance, in the marine industry - on yachts and boats.



- UV resistant
- Water resistant
- Designed to be used both indoors and outdoors



# Repair tape







### **AVAILABLE SIZES:**

- 50mm x 10m
- 50mm x 33m
- 75mm x 10m

### COLOURS:





This transparent PE tape with polyethylene backing and acrylic-based adhesive is highly durable and UV resistant, which makes it an ideal solution for outdoor repairing jobs with glass and film/foil.



- All weather conditions resistant
- · Ideal for splicing and repair of greenhouses



# Polyimide tape

### AVAILABLE SIZES:

- 6mm x 33m 25mm x 33m
- 9mm x 33m 30mm x 33m
- 12mm x 33m 38mm x 33m
- 19mm x 33m 50mm x 33m

### COLOURS:





Polyimide tape which is covered with silicon-based glue. Excellent preservation of physical and electric qualities at high temperatures. It is meant for use in high performance electrical appliances on high-temperature coils, such as in traction machine manufacturing, in the production of generators, capacitors, transformers etc. It may also be used for masking off gold contacts on a PC board during soldering and during hot air levelling or for splicing other high temperature insulation materials.



- Flame retardant
- Complies with UL standards

The tape is used as Class 200 / Class C insulation material





### AVAILABLE SIZES:

- 19mm x 66m
- 25mm x 66m
- 30mm x 66m
- 38mm x 66m
- 50mm x 66m

### COLOURS:



Polyester tape with high temperature resistant silicone adhesive. High temperature resistance makes this tape perfectly suitable for high demanding applications, such as masking during powder coating.



- · High temperature resistance
- Easy to apply

folsen.eu



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