



PRESSURE SENSITIVE SELF ADHESIVE TAPES
SPECIALTIES



VIBAC GROUP AT A GLANCE



- ▶ Turnover: over 300 million Euros
- ▶ Global Presence:
 - 6 productive plants in Europe and North America
 - Products distributed in more than 130 countries
- ▶ Big productive capacities:
 - Adhesive tapes: 3.000 million sqm
 - Film: 130.000 Tons
 - Paper: 1.000 million sqm



THE STRENGTH OF VIBAC



VIBAC Group is a **multinational industrial partner** that produces all types of adhesive tapes in its factories, starting from the best raw materials with a **global approach**.



“The machines transform the raw materials into products, but it is the human intellect that turns them into specialties.”

Vibac Group



INDUSTRIAL USE

VIBAC DUCT TAPE 650



Duct tape is the perfect solution for sealing, holding, labelling, and temporary repairs. Conforms to many smooth, contoured, and lightly textured surfaces. It resists UV, sunlight and humid environments allowing both permanent and temporary applications indoor and outdoor.

Technical Data	
Backing	Polyethylene film + fibers
Adhesive	Synthetic Rubber
Total thickness μm	165
Longitudinal tensile strength kg/cm	4,0
Longitudinal elongation at break %	20
Adhesion to steel plate g/cm	900
Rolling ball tack cm	1



VIBAC FILAMENT 605



Clear tape reinforced with longitudinal glass fibres and synthetic rubber adhesive. Synthetic rubber adhesive provides good adhesion to cardboard, a variety of plastics and metal surfaces. Ideal both for light or heavy duty, bundling, reinforcing and pallet unitizing applications. It resists nicks, abrasions, moisture and scuffing.

Technical Data	
Backing	bioriented polypropylene with longitudinal glass fibers
Adhesive	Synthetic Rubber
Total thickness μm	130
Longitudinal tensile strength kg/cm	25
Longitudinal elongation at break %	10
Adhesion to steel plate g/cm	1000
Rolling ball tack cm	1



VIBAC FILAMENT 610



Clear tape reinforced with cross-weave glass fibres and synthetic rubber adhesive. Synthetic rubber adhesive provides good adhesion to cardboard, a variety of plastics and metal surfaces. Ideal both for light or heavy duty, bundling, reinforcing and pallet unitizing applications. It resists nicks, abrasions, moisture and scuffing.

Technical Data	
Backing	bioriented polypropylene with cross-weave glass fibers
Adhesive	Synthetic Rubber
Total thickness μm	130
Longitudinal tensile strength kg/cm	27,0
Longitudinal elongation at break %	10
Adhesion to steel plate g/cm	1000
Rolling ball tack cm	1



VIBAC STRAPPING 100



Strapping tapes are made with high thickness polypropylene and are designed for applications where high resistance to tensile stress, breakage and aging is required. They possess excellent quick adhesion properties and stick to a wide variety of irregular shaped surfaces.

Technical Data	
Backing	Monoriented Polypropylene
Adhesive	Natural Rubber
Total thickness μm	110
Longitudinal tensile strength kg/cm	25
Longitudinal elongation at break %	25
Adhesion to steel plate g/cm	420
Rolling ball tack cm	5



VIBAC STRAPPING 140



Strapping tapes are made with high thickness polypropylene and are designed for applications where high resistance to tensile stress, breakage and aging is required. They possess excellent quick adhesion properties and stick to a wide variety of irregular shaped surfaces.

Technical Data	
Backing	Monoriented Polypropylene
Adhesive	Natural Rubber
Total thickness μm	140
Longitudinal tensile strength kg/cm	40
Longitudinal elongation at break %	25
Adhesion to steel plate g/cm	450
Rolling ball tack cm	5



VIBAC STRAPPING 40



Strapping tapes are made with high thickness polypropylene and are designed for applications where high resistance to tensile stress, breakage and aging is required. They possess excellent quick adhesion properties and stick to a wide variety of irregular shaped surfaces.

Technical Data	
Backing	Monoriented Polypropylene
Adhesive	Synthetic Rubber
Total thickness μm	68
Longitudinal tensile strength kg/cm	15
Longitudinal elongation at break %	40
Adhesion to steel plate g/cm	500
Rolling ball tack cm	1



VIBAC STRAPPING 45



Strapping tapes are made with high thickness polypropylene and are designed for applications where high resistance to tensile stress, breakage and aging is required. They possess excellent quick adhesion properties and stick to a wide variety of irregular shaped surfaces.



Technical Data	
Backing	Monoriented Polypropylene
Adhesive	Synthetic Rubber
Total thickness μm	68
Longitudinal tensile strength kg/cm	15
Longitudinal elongation at break %	40
Adhesion to steel plate g/cm	500
Rolling ball tack cm	1

VIBAC STRAPPING 80

Strapping tapes are made with high thickness polypropylene and are designed for applications where high resistance to tensile stress, breakage and aging is required. They possess excellent quick adhesion properties and stick to a wide variety of irregular shaped surfaces.

Technical Data	
Backing	Monoriented Polypropylene
Adhesive	Synthetic Rubber
Total thickness μm	68
Longitudinal tensile strength kg/cm	15
Longitudinal elongation at break %	40
Adhesion to steel plate g/cm	500
Rolling ball tack cm	1



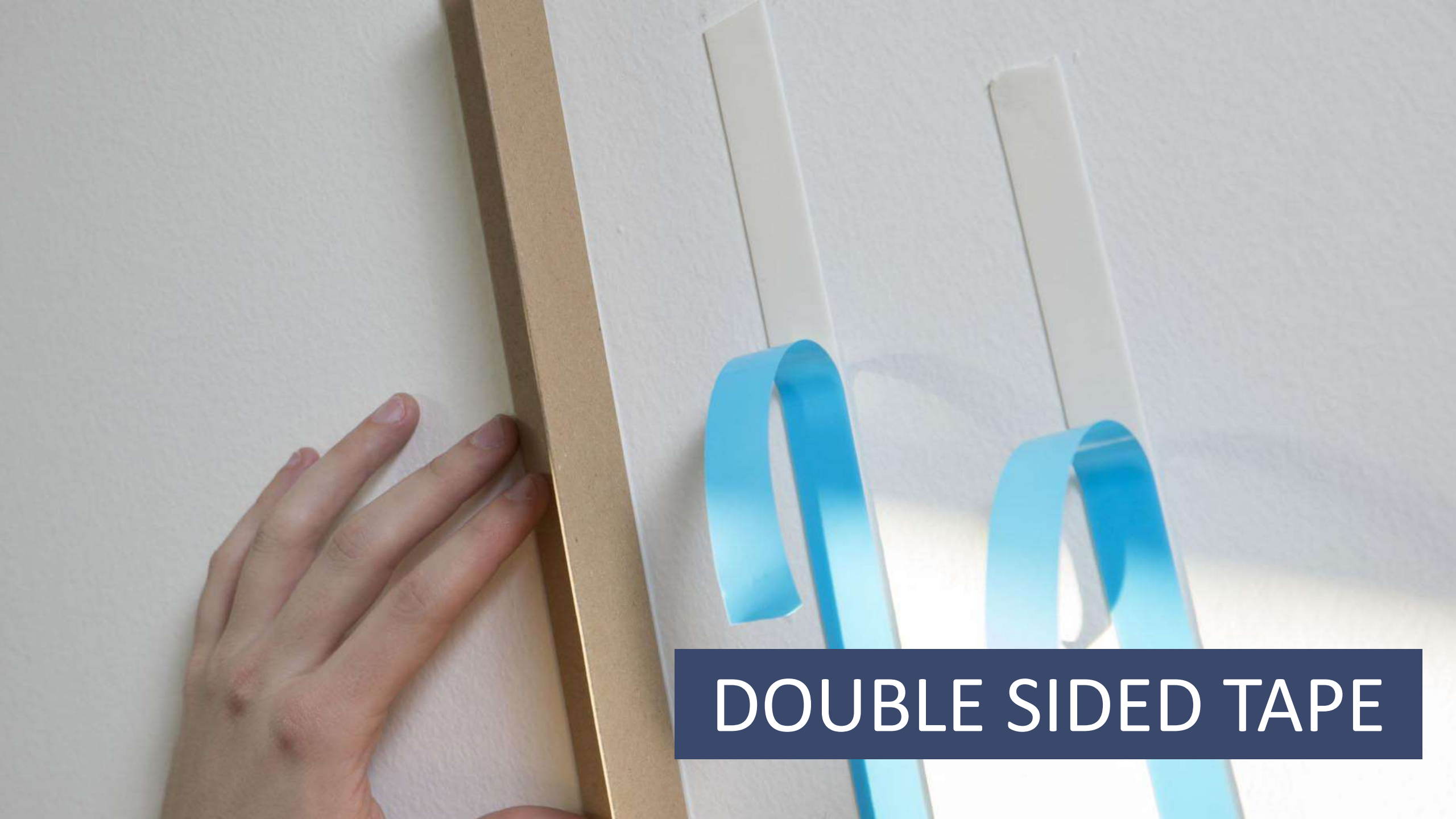
VIBAC FREEZER TAPE



Pressure sensitive tape designed for sealing the refrigeration coil in the manufacturing process of freezer and refrigeration units. Tape that guarantees an efficient isolation in order to avoid infiltration of polyurethane between the coil and the internal wall of the refrigeration unit.

Technical Data	
Backing	Low Density Polyethylene+EVA (LDPE+EVA)
Adhesive	Transparent Synthetic Rubber
Total thickness μm	95
Longitudinal tensile strength kg/cm	1,5
Longitudinal elongation at break %	400
Adhesion to steel plate g/cm	700
Rolling ball tack cm	1





DOUBLE SIDED TAPE

VIBAC V-BOND 250



V-Bond 250 is a double-sided adhesive tape in transparent bi-oriented polypropylene and silicone paper liner. Characterized by a strong initial tack and good final adhesion. Suitable for general fixing and for bonding fabrics, paper and plastic materials.

Technical Data	
Backing	Bioriented Polypropylene
Liner	White Siliconised paper
Adhesive	Synthetic Rubber
Total thickness μm	90
Longitudinal tensile strength kg/cm	4,0
Longitudinal elongation at break %	140
Adhesion to steel plate g/cm	1000
Rolling ball tack cm	5



VIBAC V-BOND 300



V-Bond 300 is a double-sided adhesive tape in white cast polypropylene and a silicone paper liner. Characterized by strong initial tack and good final adhesion. Suitable for general fixing and for laying carpet.

Technical Data	
Backing	Cast Polypropylene
Liner	White Siliconised Paper
Adhesive	Synthetic Rubber
Total thickness μm	110
Longitudinal tensile strength kg/cm	2,0
Longitudinal elongation at break %	400
Adhesion to steel plate g/cm	1000
Rolling ball tack cm	3



VIBAC V-BOND 416



The translucent double-sided tape V-Bond 416 is made of non-woven fabric and a liner in silicon-colored silicone paper. Characterized by strong initial tack, good final adhesion and a conformable and easily breakable support with the hands.

Technical Data	
Backing	No-woven tissue
Liner	Brown siliconised paper
Adhesive	Synthetic Rubber
Total thickness μm	100
Longitudinal tensile strength kg/cm	1,0
Longitudinal elongation at break %	5
Adhesion to steel plate g/cm	1200
Rolling ball tack cm	1



VIBAC V-BOND 710



V-bond 710 is a double-sided adhesive in polyester fabric and silicone paper liner. Characterized by strong initial tack, strong final adhesion and a conformable support. Ideal for bonding fabrics, paper, plastic materials and carpets.

Technical Data	
Backing	Polyester fabric
Liner	White siliconised paper
Adhesive	Synthetic Rubber
Total thickness μm	250
Longitudinal tensile strength kg/cm	3
Longitudinal elongation at break %	>35
Adhesion to steel plate g/cm	1500
Rolling ball tack cm	1





Ready for you.

Thank you for the attention



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