

Adhesive product needs in this sector is really wide. We have an **adhesive solution** for each application you need: fixing holding carpets, fixed or removal forex, signs - even lighted and standing high temperatures -, etc. Our experience is over 15 years; just a good reason to trust us.

All our products are **high quality**; withstanding temperatures **up to 180° C**. Items supplied by ATYT comply with technical requirements of **existing regulations**.

The range of double sided tapes we offer is really wide, to respond different applications that your company may require. **Highlighted products** of this family are the following:

- Removable double sided resistant carpet tape. Ref. 101
- Removable double sided carpet tape. Ref. 315
- PET high temperature resistant tape. Ref. 4965
- Double sided acrylic foam tape for general use. Ref. 1750

Check our website for more information: www.atyt.es

Do not hesitate to contact our **sales advisors** to introduce you other products we have available that could solve adhesive needs of your company.



We always provide the best **quality - price products**, quickly **service**. Our processing capacity allows us to offer a fully **customized product**; we can cut any of our references to the **width and the lengths you need**.

We can also deliver the product on a rewind **core designed for you**, with your logo, your website or the trade you would like. We also offer **fully finished product** in customized blister or shrink, to help its marketing.

Our clients are present In **all industrial sectors** such as wind power, ventilation, hot and cold air, construction, textile, furniture manufacturers, shoe industry, chemical industry, railways, shipyards, sport, stands mounting, automobile factories, auxiliary automotive industry, decoration, etc.

REMOVABLE DOUBLE SIDED RESISTANT CARPET TAPE (Ref. 101)

Resistant cotton tape, rubber adhesive and glassine Habana color paper liner.

Removed **with no residual** onto the surface. **Good tear resistance and easy remove**. When using the product, is very important that the surfaces are clean.

We provide the product in **width and length you need**.



TECHNICAL FEATURES

ADHESIVE PROPERTIES	VALUES
Total thickness	0,34 mm ± 0,05
Closed side on steel adhesion	0,7 Kgf / 25mm
Exposed side on steel adhesion	1 Kgf / 25mm
Breaking resistance	14 Kgf / 25mm
Rewind resistance	5 g / 25mm
Temperature resistance (1h/°C)	From -10 to + 80 °C
Colour	White
Core	76 mm
Storage period (23°C - 55% HR)	12 months
Test method	ASTM D-1000

APPLICATIONS:



- Specially designed to **fix holding carpets** in offices, exhibition halls or events. Excellent results when **tensioning machine** required for long uses.
- **No residual** onto the surface; it is removed with the carpet. Easy cleaning of facilities.
- Excellent adhesion to **floor and rigid vertical supports**, such as forex or other advertising media.
- Allow to fix, as well as holding carpets, plates in the flexography printing, numbers and aluminum signs, etc.

ATYT - Adhesivos Técnicos y Troquelados www.atyt.es

C/ Escorxador, nave 7. Sant Pere de Riudebitlles. Barcelona (Spain)

Use our telephone number +34 93 899 50 34 or our mail: atyt@atyt.es

ATYT high specialized sales advisors team could help you. Even they could move to your facilities to analyze in situ, together with your technicians, your bonding needs to find the best solution.

REMOVABLE DOUBLE SIDED CARPET TAPE (Ref. 315)

Economical product for carpet fixing. Woven viscose support, both sided rubber adhesive.

Paraffin protection paper to prevent sticking to itself. We provide the product in **width and length you need**.

Easily removed **with no residual onto the surface. Good tear resistance.**

When using the product, is very important that the surfaces are clean.



TECHNICAL FEATURES

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Elongation	16%	AFERA 4005
Tensile strength	55 N/cm	AFERA 4004
Peel 180°	Closed: 9'5 N/cm Exposed: 5'1N/cm	PSTC 101
Static shear	Closed: >22 hours	FTM 8 on steel
	Exposed: 2 hours	
Rolling ball tack	Closed: 2 cm	PSTC 6
	Exposed: 2 cm	
Thickness	422 μ	PSTC 133
Liner Thickness	70 μ	PSTC 133
Performing temperature	Min: -10°C	
	Max: 50°C	
Short passage temperature	Min: -20°C	
	Max: 65°C	



APPLICATIONS:

- Specially designed to **fix holding carpets** in offices, exhibition halls or events.
- **Easily removed with no residual** onto the surface; it is removed with the carpet. Easy cleaning of facilities.
- Allow to fix, as well as holding carpets, plates in the flexography printing, number and aluminum signs, etc.

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PET HIGH TEMPERATURE RESISTANT TAPE (Ref. 4965)

Resistant and permanent polyester tape. Good resistance to **high temperatures**.

Consists of a thin polyester film coated on both sides with a modified acrylic adhesive.



TECHNICAL FEATURES

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Quick tack (on stainless steel)	32 N / 25 mm	FTM 9
Peel 180°C on stainless steel - after 20 minutes - after 24 hours	22 N / 25 mm 23 N / 25 mm	FTM 1
Shear on stainless steel 1kg - 25 mm x 25 mm	> 2000 hours	FTM 8
Support thickness	12 μ	ISO 534
Tension (min.)	MD 25 N / 15 mm CD 27 N / 15 mm	DIN 53455
Elongation (max.)	MD 180 % CD 180 %	DIN 53455
Temperature range	De -40°C a +160°C	

APPLICATIONS:



- Especially suitable for **fixing forex** or other advertising media with **direct focus that cause high temperatures**.
- Excellent adhesion, even with **high temperatures**.
- Mounting of nameplates, emblems and back printed graphics.
- Fixing of bars, borders, profiles, PVC extrusion, furniture trims, ornamental screens, etc.
- Suitable for **rough or structured surfaces**.

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DOUBLE SIDED ACRYLIC FOAM TAPE FOR GENERAL USE (Ref. 1750)

Acrylic adhesive with **silicone paper liner**. Foam tapes are known because **high adhesion to different substrates** and also good resistance to shear.



ADHESION TO DIFFERENT SUBSTRATES

Metal / Aluminum	High	Textile/ Cotton	High
Glass / Ceramics	High	Rubber/ EPDM	High
Glass / Ceramics	High	Acrylic / PET	High
Wood / Paper	High	Polystyrene	High
Soft PVC	Low	PP / PE / PS	High
Rigid PVC	High	Structured surfaces	High
PC / ABS	High	Rough surfaces	High

TECHNICAL FEATURES

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Peel 180°C, 20 minutes on stainless steel	>17 N / 25 mm	FTM1
Shear on stainless steel 1kg (25 mm x 25 mm)	5000 hours	FTM8
Traction	MD: 10 N/15mm	DIN 53455
	CD: 7 N/15mm	
Elongation	MD: 300%	DIN 53455
	CD: 300%	
Minimum use temperature:	10 ° C	
Liner	White silicone paper liner (90 g/m ²)	ISO536
Thickness	Foam + adhesive 1,1 cm ± 0,15	

APPLICATIONS:



- Different thickness acts **compensating irregular surfaces and tensions** and reduces vibration and shocks.
- It is used in applications that require **high adhesion and low density**.
- **Resists water, detergents and alcohol**.
- Not recommended for use in contact with aliphatic or aromatic.

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