

tesa® PROFESSIONAL

BECAUSE IT'S THE RESULT THAT COUNTS

Adhesive tapes for painting, mounting, renovating and repairing - All in one place!



PERFECT RESULTS WITH PROFESSIONAL SUPPORT

How can projects be completed as efficiently as possible? With high-quality adhesive tapes of the best name-brand quality, of course. With the right tools, any job can be carried out cleanly and precisely.

We have brought together all tesa® Professional products here, sorted clearly according to application areas, so you can find the right tape quickly and easily, The efficient choice for perfect results!

Any questions? Feel free to contact us by calling on +44 (0)1908 500 229 or by e-mailing cs.uk@tesa.com.

Your tesa® Professional Team



THE PERFECT SOLUTION FOR EVERY APPLICATION

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Technical specifications	Detailed product information	



Different interior surfaces require different products. But one requirement is always the same: absolutely efficient, clean work indoors.



Which tape does what indoors?

	Product number	Adhesion to smooth surfaces	Adhesion to rough surfaces	Quality of the paint edge	Adhesion duration (indoors)	Page
	4334 tesa ® Precision Mask PLUS	•••	**		6 months 8 weeks outdoors	6
tesa)	4333 tesa® Precision Mask Sensitive				14 days	7
	4338 tesa® Rough Surface Masking	••••	••••		4 weeks Indoor 14 days outdoors	8
	4348 tesa® Painter's Tape	••••	***		7 days	9
	4323 tesa® General Purpose Masking Tape	•••		••	3 days	10
TOPO TOPO TOPO TOPO TOPO TOPO TOPO TOPO	4325 tesa® Masking Tape Standard	•••		**	3 days	10
	4319 tesa® Masking Tape for Curves	••••	****	**	7 days	11
TOSA	60101 tesa® Fibreglass Tape	••		_	Permanent	11
	4331 tesa® Silicone Masking Tape		**		2 months 4 weeks outdoors	12
Support Suppor	4365 tesa Easy Cover® Precision PLUS	•••	***		6 months 8 weeks outdoors	13
A CONTRACTOR OF THE CONTRACTOR	4401 tesa Easy Cover® Precision Standard Paper	••	***		3 months	14
	4451 tesa Easy Cover® Spray	••	**	••••	3 months	14
G-James A-James A-Jame	4364 tesa Easy Cover® Paper	••••	***	•••	7 days	15
	4368 tesa Easy Cover® Universal		•••	•••	7 days	15

Precise masking for extremely flat, razor-sharp paint and varnish edges



Where? On smooth and lightly textured surfaces

Why? Translucent backing enables accurate

positioning, consistent adhesive guarantees

perfect results

Result Flat, razor-sharp paint edges



Dimensions and packaging							
m:mm 50:9 50:19 50:25 50:38 50:50							
Rolls IP/PU	12/96	8/48	6/36	4/24	3/18		
PU/Pallet	80	80					











For demanding paint work on sensitive surfaces



- > Low Tack Masking Tape
- > Easy to use
- > Thin and tear-resistant

 Residue-free removal, even from sensitive surfaces such as various wallpapers and freshly painted surfaces



Where?

On smooth, sensitive surfaces such as decorative wallpaper, veneer skirting boards and coatings that have not completely dried

Why?

Unharmed sensitive surfaces and extra

sharp paint edges

Result

In-tact surfaces and extra-sharp, precise

varnish and paint edges

Dimensions and packaging						
m:mm 50:19 50:25 50:38 50:						
Rolls IP/PU	8/48	6/36	4/24	3/18		
PU/Pallet	70	70	70	70		
. 0/1 01100	, ,	, 0	, 0	, 0		









Masking tape for rough surfaces and demanding painting applications



- > Strong adhesion, good binding of paints and fillers
- > High tear resistance
- > Bright green colour is extremely visible
- > Easy to tape curves



Where? On all stable surfaces (not for sensitive

surfaces such as wallpaper, veneer skirting

boards, old paintwork)

Why? Strong adhesion for up to 6 drying cycles

Result Precise paint and varnish edges on straight

lines, curves and cambers

Dimensions and packaging						
m:mm 50:25* 50:38* 50:50*						
Rolls IP/PU	12/72	8/48	6/36			
PU/Pallet	24	24	24			









*without printed label



Pro Tip

Choosing the correct tape

Each application presents its own specialised requirements for adhesive tapes. That's why it's important to know about the kind of surface, the working environment and the duration of use before choosing and applying a masking tape.



Consider the following when choosing your product:

- What is the surface like?
 Different tapes are optimised for smooth, lightly textured or rough surfaces.
- Will the tape be used indoors or outdoors?
 Each tape reacts differently to temperature, weather and UV-exposure.
- How long will the tape remain on the surface?

 Not every tape can or should be applied indefinitely.
- What work will be performed while the tape is in place?

Paint application and demanding applications such as plastering work require specially designed tapes.

tesa® Painter's Tape

4348

Universal application for all standard masking jobs



- Good initial tack
- > Tear-resistant and slightly stretchy
- Good adhesive properties
- Can be used indoors for 7 days



Where? Smooth and lightly textured surfaces

Why? Ensures good adhesion

Result Good paint and varnish edges



Dimensions and packaging							
m:mm 50:19 50:25 50:38 50:50							
Rolls IP/PU	16/96	12/72	8/48	6/36			
PU/Pallet	36	36	36	36			







tesa® General Purpose **Masking Tape**

Easy, uncomplicated painting jobs at moderate temperatures



- Flat and lightly creped
- > Paper backing with natural rubber adhesive
- > Use for up to 3 days



Simple masking for interior decoration, Where? protection of carpets as well as marking

Why? Practical adhesion for simple, uncomplicated paint jobs at moderate temperatures

Result Good paint edges for standard applications

Dimensions and packaging						
m:mm	50:19	50:25	50:38	50:50		
Rolls IP/PU	16/96	12/72	8/48	6/36		
PU/Pallet	36	36	36	36		





tesa® Masking Tape **Standard**

4325

Simple painting and masking jobs as well as fixing, marking, packaging



- > Lightly creped
- Quick and easy removal
- > Paper backing with natural rubber adhesive



Where? On smooth surfaces

Why? Practical adhesion for simple, uncomplicated paint jobs at moderate temperatures

Result Good paint edges for standard applications

Dimensions and packaging							
m:mm 50:19 50:25 50:38 50:50							
Rolls IP/PU	16/96	12/72	8/48	6/36			
PU/Pallet	36	36	36	36			





tesa® Masking Tape for Curves 4319

Masking of curves and creative wall design



- Very supple and flexible
- > Easily torn by hand
- > Excellent adhesion
- > High adhesion on rough surfaces
- > Always apply stretched to avoid colour bleed



Where? Smooth to rough surfaces

Why? The tape can be easily applied to curves or

cambers

Result Curves taped quickly in one operation

Dimensions and packaging					
m:mm	50:19*				
Rolls IP/PU	16/96				
PU/Pallet	16				







*without printed label

tesa® Fibreglass Tape 60101

Sealing of joints, holes and cracks in drywall



- > Light adhesion
- > Repositionable
- > High tear-resistance



Where? At panel joints and repair points

Why? The fibreglass cloth tape adheres equally

well to most surfaces – even rough

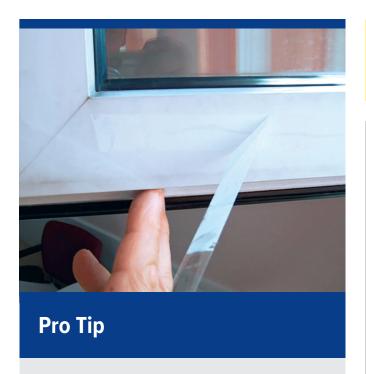
surfaces

Result Flush fillings without cracks

Dimensions and packaging					
m:mm	25:48				
Rolls IP/PU	- /48				
PU/Pallet	36				
	•				







Use on special surfaces

Outdoor plastic surfaces can age significantly as a result of weather and environmental conditions. PVC windows and door frames often develop a brittle, chalky surface. Avoid creating noticeable streaks when removing the tape. We recommend testing an area beforehand using a strip of transparent tesafilm®: apply firmly to the surface and remove quickly. The residues on the tesafilm® provide information about the degree of weathering of the material and any dirt stuck in the pores.



Our recommendation:

- $\bullet\,$ Perform an adhesion test with transparent tesafilm $^{\!8}.$
- Advise that it may not be possible to carry out professional adhesion on these surfaces.
- Offer cleaning of the profile as an additional service.

Anti-adhesive surfaces, sealants and silicone profiles, Teflon, polyethylene and polypropylene are often found outdoors. For these applications you will need specialty adhesive tapes.

tesa® Silicone Masking Tape 4331

Sharp paint edges on siliconised surfaces



- > Very high stability and tear resistance
- > Suitable for plaster and sandblasting work
- > High heat-resistance
- Supple
- > Easy to remove



Where? On siliconised surfaces, paints treated with

anti-mold ingredients and vinyl

Why? Normal adhesive tapes will not adhere to

these surfaces

Result Strong adhesion, flush paint and varnish

edges

Dimensions and packaging						
m:mm	50:19*	50:25*	50:38*	50:50*		
Rolls IP/PU	16/96	12/72	8/48	6/36		
PU/Pallet	32	32	32	32		







*without printed label

Correct application

No matter how good our tapes are, if you ignore the condition and cleanliness of the application surface, the quality of the bond can suffer considerably. Contamination from dust, moisture, grease or oils is critical and should definitely be removed.

Pro Tip



Clean surface = good adhesion



due to e.g. dust, moisture, oils or grease



Important: press firmly!

It is also important to press down firmly on the edge of the tape when applying. For reliably perfect masking results and clean paint edges without leaks or bleeds.



Another important factor is the ambient temperature during application. The range from 5 °C to 40 °C is ideal for adhesion. During the colder months, the adhesive tapes should be stored at a moderate temperature (> 15 °C). Adhesion is significantly reduced at lower application temperatures. For extreme applications, the winter tapes Premium Plastering Tape 4843 and PE Plastering Tape 4845 (page 24) can be used at 0 °C or -15 °C.

Ideal temperature range



tesa Easy Cover® Precision PLUS

4365

Extremely sharp edges & large-area protection in one step



- Combination of translucent, supple film and tesa® Precision Mask 4334 PLUS
- Suitable for airless applications
- > Flat, sharp paint and varnish edges
- Residue-free removal for up to 6 months indoor and 8 weeks outdoor



Where? Smooth and lightly textured surfaces

indoors and outdoors

Why? Translucent backing enables good positioning, uniform adhesion guarantees

perfect results

Result Razor-sharp, flat paint and varnish edges

and a clean working area



This product is also available as tesa® Precision Mask® **4334 on page 6**.

Dimensions and packaging							
m:mm 33:550 33:1400 33:2100 17:2600							
Rolls IP/PU	8/64	8/32	8/32	8/32			
PU/Pallet	24	24	20	20			













tesa Easy Cover® Precision Standard Paper 4401

Mask and protect skirting boards, window sills and door frames



- > Clean paint edges
- > Transparent and easy to reposition
- Residue-free removal for up to 3 months indoor and 4 weeks outdoor
- > Suitable for airless applications



Where? Smooth and lightly textured surfaces

Why? Thin, flat paper backing guarantees great

results and residue-free removal

Result Sharp paint and varnish edges

Dimensions and packaging					
m:mm	25:180	25:300			
Rolls IP/PU	-/25	-/20			
PU/Pallet	72	48			









tesa Easy Cover® Spray

4451

Fast masking protection for spray applications



- > Double taped for efficient and secure masking
- Residue-free removal for up to 3 months indoor and 4 weeks outdoor
- > Suitable for airless applications



Where? Handrails, window sills, door frames, stair

stringers and skirting boards

Why? Time-saving large-area masking and

protection in one step

Result Flush and precise paint edges

Dimensions and packaging			
m:mm 25: 200			
Rolls IP/PU	10/20		
PU/Pallet	48		
	0 20 -30 mm		

tesa Easy Cover® Paper

4364

Large-area masking and protection for painting and spray painting



- > Specially coated paper binds paint and varnishes
- Combination of special high-quality paper and tesa® Masking Tape



Where? Smooth and lightly textured surfaces

Why? This 2-in-1 solution enables time-saving large-area masking and protection in one

sten

Result Clean paint and varnish edges, reliable binding of paint to the protective paper



Dimensions and packaging					
m:mm	25:180	25:300			
Rolls IP/PU	10/40	10/20			
PU/Pallet	36	24			

tesa Easy Cover® Universal

4368

Fast, large-area protection with clean paint edges



- > tesa® Painter's Tape quality
- > Secure hold due to 19 mm wide adhesive strip
- > Embossed film for secure binding of paints



Where? Smooth and lightly textured surfaces

Why? This 2-in-1 solution enables time-saving large-area masking and protection in one

sten

Result Sharp paint edges and a clean working area



Dimensions and packaging					
m:mm	33:550	33:1400	33:1800	33: 2100	17: 2600
Rolls IP/PU	10/60	10/20	10/20	10/20	10/20
PU/Pallet	24	36	36	36	36









Our weather resistant, robust tapes and protective films enable you to work faster and cleaner – complete with residue-free removal. Also perfect for reliable protection of plaster and facades!



Which tape does what outdoors?

	Product number	Adhesion to smooth surfaces	Adhesion to rough surfaces	Quality of the paint edge Hand tearability	UV-resistance (outdoors)	Page
	4440 tesa® Precision Mask Outdoor UV PLUS		**	*****	26 weeks	18
	4363 tesa® Plastering Cloth Tape UV	••••	**		3 weeks	19
	4621 tesa® Multi-purpose Outdoor Cloth Tape	•••	**	*****	8 weeks	19
NOTE OF THE PARTY	4373 tesa Easy Cover® UV Extra Strong	••••	***	-	8 weeks	20
1000 / 10	4369 tesa Easy Cover® UV	••••	**	-	3 weeks	20
	4843 tesa® Premium Plastering Tape Orange	•	**	****	2 weeks	21
TOSS TOTAL AND A STATE OF THE S	4845 tesa® PE Plastering Tape	•••		****	12 weeks	21
CSS /	67001 tesa® s-PVC Plastering Tape Embossed	•••		*****	6 weeks	22
TESSO A TESTO	60399 tesa® s-PVC Plastering Tape Standard, Smooth	•••	-	****	2 weeks	23
COST OF OR	4836 tesa® Double-Sided Masking Tape	•••		****	6 weeks	23

Perfect painting and varnishing results



- > Thin, tear-resistant specialty paper
- > Supple and reliable
- > Semi-transparent for exact positioning
- > UV-resistant for 26 weeks
- > For door and window frames as well as shutters
- Surfaces such as PVC (including old PVC), glass, aluminium, anodised aluminium, wood and lightly textured surfaces (e.g. mortar and grout)



Where? Smooth and lightly textured surfaces

Why? Highly weatherproof and UV-resistant adhesive

and backing material

Result Easy removal without unwanted tearing

Dimensions and packaging					
m:mm	50:19	50:25	50:38	50:50	
Rolls IP/PU	8/48	6/36	4/24	3/18	
PU/Pallet	80	80	80	80	











6 MONTHS

tesa® Plastering Cloth Tape UV 4363

Reliable protection of valuable surfaces



- > UV-resistant for 3 weeks
- > Strong adhesion even on rough surfaces
- > Easy to tear by hand
- > Waterproof and usable from 5 °C
- Easy to remove
- Mesh: 65 threads/inch²



Where? Smooth and sensitive surfaces such as

window frames and facade elements

Why? Perfect protection of sensitive surfaces,

e.g. in construction work

Result Well-protected surfaces



Dimensions and packaging					
m:mm	25:38	25:50			
Rolls IP/PU	6/36	6/24			
PU/Pallet	30	36			
Colours					









tesa® Multi-purpose Outdoor Cloth Tape

4621

Easy masking for plaster work and various applications



- > UV-resistant for 8 weeks
- Residue-free removable from many surfaces inc. wooden floors and concrete
- > Usable at temperatures up to +90 °C
- > Tearable by hand lengthways and crossways
- > Mesh: 100 threads/inch²



Where? On all surfaces such as facades, walls,

floors and cables

Why? Clean edges for painting and plastering

indoors and outdoors

Result Clean plaster work indoors and outdoors

Dimensions and packaging				
m:mm	25:50	50:50		
Rolls IP/PU	1/30	1/36		
PU/Pallet	45	36		
Colours				
100 mesta Pin				

8 weeks Horizontal Vertical Clean

tesa Easy Cover® UV Extra Strong 4373

2-in-1 solution for masking and protecting in one step



- Particularly robust thanks to the combination of extra strong LDPE film and durable cloth tape
- Crystal-clear, supple film suitable for tempered and UV-coated windows
- > UV-resistant for 8 weeks
- > Mesh: 70 threads/inch²



Where? Components such as windows and facade

elements

Why? Optimal combination of an especially thick, transparent film with premium protective cloth

tape

Result Reliably protected surfaces even in the event of

heavy use

Dimensions and packaging					
m:mm	12:550	12:1400	12:2600		
Rolls IP/PU	8/64	8/32	8/32		
PU/Pallet	18	15	9		



tesa Easy Cover® UV

4369

Efficient masking and covering of large areas for external plaster work



- Highly resilient thanks to robust, embossed HDPE film and UV-resistant cloth tape
- > Suitable for spray plaster applications
- > For use with all paint types
- > UV-resistant for 3 weeks
- > Mesh: 65 threads/inch²



Where? Components such as windows and facade

elements

Why? This practical 2-in-1 solution ensures stable

protection outdoors while minimising work-

ing steps

Result Reliably protected surfaces, even after thick

or multiple coatings



Dimensions and packaging						
m:mm	14: 550	14:1100	14:1400	14:1800	14:2100	14: 2600
Rolls IP/PU	8/64	8/64	8/32	8/32	8/32	8/32
PU/Pallet	15	15	15	15	15	15
8 weeks State Sta						

tesa® Premium Plastering Tape Orange 4843

Protection for painting, stucco and plastering work – even in cold weather



- UV-resistant for 2 weeks
- Can be used at temperatures ≥ 0°C
- > Resistant to acids and other chemicals
- Very good curve adhesion (indoors and outdoors)
- Very good conformability



Where? Smooth and lightly textured surfaces

Why? Insensitive to moisture and resistant to cold,

weak alkalis and acids as well as many

chemicals

Result Reliably protected surfaces

Dimensions and packaging		
m:mm	33:50	
Rolls IP/PU	6/36	
PU/Pallet	40	
Colours		



4845

Protection for painting, stucco and plastering work – even at sub-zero temperatures



- > UV-resistant for 12 weeks
- > Temperature-resistant from -40 °C to +60 °C
- Applicable from -15 °C to +30 °C
- Polyethylene (PE) is more environmentally friendly plastic that is recyclable
- > Environmentally friendly Cleaner Production



Where? All smooth surfaces, especially PVC

windows and doors

Why? Insensitive to moisture and resistant to cold,

weak alkalis and acids as well as many

chemicals

Result Clean, sharp masking of plastered areas

	Dimensions and packaging		
m:mm	33:50		
Rolls IP/PU	6/36		
PU/Pallet	40		
Colours			
12 Weeks			





Pro Tip

Bonding to metal and natural stone

On these surfaces, the use of adhesive tapes often leads to discolouration and unwanted residues.



Metal surfaces

Chemical reactions often occur after using adhesive tapes on metal surfaces, especially in combination with copper, zinc and lead. The tape may therefore only be applied for a short time. Choose a narrow adhesive tape and do not cover the entire surface.

Use a porous covering material (e.g. covering fleece) to avoid waterlogging and subsequent discoloration.

Anodised aluminium finishes

Removal of adhesive tape can often leave residues on anodised surfaces of inferior quality (e.g. window and door profiles, roller shutters and rails). Test the adhesive tape on a small area or perform the "ink test" beforehand: Dampen the surface with an ink-soaked rag. If ink residues remain visible after a second wiping-over, the surface is poorly sealed.

In that case, it is recommended using high-quality adhesive tapes such as tesa $^{\circ}$ 4331 or tesa $^{\circ}$ 4440.

Artificial and natural stone

The use of adhesive tapes is generally not recommended for these surfaces. Problems occur frequently. Cover these surfaces with porous fleece or plywood panels instead.

tesa® s-PVC Plastering Tape Embossed 67001

Protection during painting and plastering work



- > UV-resistant for 6 weeks
- > Application from +5 °C to +60 °C
- > Suitable for smooth and lightly textured surfaces
- > Embossed backing for straight, hand-torn edges



Where? Components such as windows and facade

elements

Why? Quick and clean 90° angle tears due to

embossed grooved backing

Result Precisely masked plaster surfaces

	Dimensions and packaging				
m:mm	33:30	33:50			
Rolls IP/PU	10/60	6/36			
PU/Pallet	40	40			
Colours					
6 weeks	No.				

tesa® s-PVC Plastering Tape Standard, Smooth 60399

Short-term protection for painting, stucco and plastering work



- UV-resistant for 2 weeks
- Application from +5 °C to +60 °C
- Suitable for lightly textured surfaces



Where? Short-term work (2 weeks) on smooth and

lightly textured surfaces

Why? Insensitive to moisture and resistant to cold,

weak alkalis and acids as well as many

chemicals

Result Clean, sharp masking of plastered areas

Dimensions and packaging				
m:mm	33:30	33:50		
Rolls IP/PU	10/60	6/36		
PU/Pallet	40	40		
Colours				

tesa® Double-Sided **Masking Tape**

4836

Masking and protection of large areas outdoors



- > Double-sided adhesive
- > UV-resistant for 6 weeks
- Residue-free removal
- Secure hold of the protective film
- > Practical, double-sided tack
- > Exercise caution with old PVC, as discolouration may



Where? On window frames and other valuable

components

Why? Allows customised masking for the

protection of sensitive surfaces

Result Efficient masking and protection of large

areas

Dimensions and packaging		
m:mm	25:25	
Rolls IP/PU	12/48	
PU/Pallet	32	
Colours		











Weather resistant, robust, temperature-resistant – these tapes ensure optimal protection of valuable surfaces as well as quick and easy repair work of all kinds.



Which repairing tape to use and when

	Product number	Adhesion to smooth surfaces	Adhesion to rough surfaces	Product thickness	Hand tearability	Page
	4663 tesa® Premium Duct Tape		****	••••	***	26
tesa/ [1]	74662 tesa® PRO Strong Duct Tape	••••	•••	•••	••••	27
tesa / I	74613 tesa® PRO Duct Tape	•••	**	**	****	27
GENERAL STATES OF THE PARTY OF	4665 tesa® Outdoor Transparent Cloth Tape				•••	28
	4668 tesa® Transparent PE- Repairing Tape	****	***			29
	63652 tesa® Aluminium Tape Strong		***	•••	****	29

Fixing, fastening, sealing and bundling - a toolbox ever-present



- Very strong adhesion
- > Extra tear-resistant, better removability
- Sticks to rough surfaces thanks to the thick layer of adhesive
- > Mesh: 34 threads/inch²



Where? Rough surfaces such as brick, concrete,

plaster and heavy tarpaulin

Why? Versatile applications: Fastening, sealing,

bundling, etc.

Result Secure hold, even on difficult, dirty surfaces

Dimensions and packaging		
	1	
m:mm	50:48	
Rolls IP/PU	- /24	
PU/Pallet	24	
Colours		
34 mesh mesh mesh mesh mesh mesh mesh mesh		





tesa® PRO Strong Duct Tape

74662

Adhesion where other tapes do not hold



- > Strong adhesion, also on rough surfaces
- > Easy to tear by hand
- > Easy to unroll
- > Easily tearable by hand with a straight tear-off edge
- Mesh: 27 threads/inch²



Where? On smooth and textured surfaces in the

construction trade, e.g. concrete and masonry (important: always perform a test

adhesion)

Why? Outstanding adhesion, can also be used on

slightly dusty surfaces

Result Secure adhesion

Dimensions and packaging			
m:mm 50:50			
Rolls IP/PU	- /24		
PU/Pallet	32		
Colours			







tesa® PRO Duct Tape

74613

Applications such as fastening, sealing, marking, bundling



- > Good adhesion
- > Easily torn by hand
- Versatile
- Water-repellent
- > Mesh: 27 threads/inch²



Where? On smooth and lightly textured surfaces in

the construction trade, e.g. concrete and masonry (important: always perform a test

adhesion)

Why? Fastening and joining of covering and pro-

tective materials. For bundling and marking

Result Secure, reliable hold

Dimensions and packaging		
m:mm 50:50		
Rolls IP/PU	- /24	
PU/Pallet	32	
Colours		





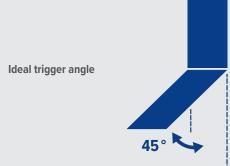
Pro Tip

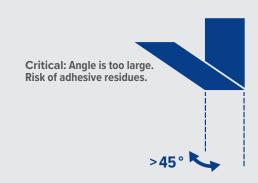
The perfect peel

Four factors contribute to perfect removal:

- The right angle Always pull at an acute angle to the surface. Ideally at a 45° angle.
 The larger the angle, the higher the risk of residues remaining on the surface.
- **2. The right speed** Never pull off suddenly! Work slowly and steadily to minimise the risk of tearing or leaving behind adhesive residues.
- **3.** The right ambient temperature The surface temperature should be at least 5 °C, otherwise the backing material and adhesive will become brittle. This increases both the tape's tendency to tear and the risk of adhesive residues.
- **4. The right time** Ideally immediately after the paint has set, but before it has fully dried.







tesa® Outdoor Transparent Cloth Tape 4665

Long-term, weather resistant fastenings



- > Very strong adhesion
- Transparent
- > Weather and UV-resistant for up to 12 months
- Odourless



Where? Smooth and lightly textured surfaces

Why? The transparent tape is nearly invisible and

extremely robust

Result Durable and weather resistant bonds

Dimensions and packaging		
m:mm	25:48	
Rolls IP/PU	6/24	
PU/Pallet	48	
Colours		









tesa® Transparent PE-Repairing Tape 4668

Repairs of transparent surfaces and surface protection



- > Highly resistant to weathering and aging
- Ideal for connecting construction tarpaulins and films
- Designed especially for the bonding of LDPE films
- UV-resistant for 8 months



Where? Plastics and similar surfaces

Why? Particularly abrasion-resistant and resistant

to chemical influences

Result Strong, robust and nearly invisible repairs

Dimensions and packaging				
m:mm	33:50	33:100*		
Rolls IP/PU	-/18	-/12		
PU/Pallet	70	48		
Colours				







tesa® Aluminium Tape Strong 63652

Permanent sealing of insulation and pipes



- > Suitable for permanent applications
- > Extremely robust, for professional use
- > Electrically and thermally conductive
- Resistant to moisture, gases, vapours and UV-radiation; flame-retardant and temperature resistant
- > Temperature-resistant from -40 °C to +150 °C



Where? On insulation, pipes and metal surfaces

Why? Electrically and thermally conductive,

reflects thermal radiation

Result Permanently sealed and insulated surfaces

Dimensions and packaging				
m:mm	10:50	25:50	50:50	50:75
Rolls IP/PU	6/36	6/36	6/24	4/16
PU/Pallet	48	36	32	32
Colours				











Whether for floor and carpet laying or mounting and installation work: The following products have been specially designed for extreme precision and efficiency, whatever the requirements.



Which tape does what in floor laying & mounting?

	Product number	Adhesive strength	Removable	Page
TOTAL PRO	4939 tesafix® Double-Sided Tape Removable Universal	•••	2 weeks	32
MOUNTING USE A STATE OF THE STA	66792 tesa® PRO Mounting Tape Ultra Strong		-	33
MOUNTING WAS TO THE TOTAL OF TH	66728 tesa® PRO Mounting ACX ^{plus} MP		-	34
MOUNTING HEROF	66952 tesa® PRO Mounting Tape Mirror		-	34
The state of the s	66965 tesa® PRO Mounting Tape Transparent		-	35
MOUNTING	66751 tesa® PRO Mounting Tape Outdoor		-	35
MOUNTING	66714 tesa® PRO Mounting Tape Narrow		-	36
MOUNTING	66743 tesa® PRO Mounting Tape Wallpaper & Plaster		-	36
MOUNTING UNITERAL	66958 tesa® PRO Mounting Tape Universal		-	37
	Product number	Adhesive strength	Cleaning Power	Page
	60020/21 tesa® Spray Glue Permanent		-	38
	60022 tesa® Spray Glue Extra Strong		-	38
Board Grant	60040 tesa® Industrial Cleaner	-	•••••	39
Troop.	60042 tesa® Adhesive Remover	-	•••	39

tesa® Universal Double-Sided Removable 4939

Powerful adhesion of carpets for e.g. trade fairs and exhibitions



- > Hand-tearable
- > Nearly residue-free removal
- > Differential adhesion



Where?

For use on all common floors, except natural/artificial stone and PVC coverings

Why?

High initial adhesion, removable nearly

residue-free for up to 14 days

Result

Securely fixed carpets and floorings

Dimensions and packaging				
m:mm	10:50	25:50		
Rolls IP/PU	6/36	6/24		
Clean				



Pro Tip

Drill-free mounting

Thanks to the mounting tapes from tesa®, you can dispense with drill, rawlplugs and screws and avoid damage to hanging surfaces.

Applying the mounting tapes is simple and easy: After four quick steps, your objects can enjoy a firm, reliable hold!



Clean the surface with denatured alcohol or window cleaner to remove dust and grease.

Wait for the surface to dry before applying the mounting tape.



Apply each strip of tape vertically to the object.



Press down firmly with your fingers: Optimum adhesive strength is reached after five seconds of pressure.



Remove the protective film from the adhesive surface. Note: Please do not touch the exposed adhesive surfaces as this may affect the performance of the adhesives.

66792

ULTRA STARK ULTRA FORT

DOUBLE SIDED TAPE MONTAGEBAND DOUBLE-FACE DE MONTAGE

For heavy objects



- > Ultra-strong hold of up to 10 kg per 10 cm of tape
- > For flat objects up to 10 mm thick
- > Ideal both indoors and outdoors*
- > Quick attachment with no waiting time



Where? On tiles, painted wood and

most plastics

Why? The strongest double-sided

adhesive tape from tesa®

esult Reliable hold even for heavy

objects

Dimensions and packaging		
m:mm	1.5:19	5:19
Rolls IP/PU	12/72	10/60
6		

*Not UV-resistant; no direct contact with water

tesa® PRO Mounting ACX^{plus} MP

66728

For high-end adhesion



- Industrial quality: Acrylate foam with "ACX^{plus} MP" technology
- Sealing function with protection against dust and moisture
- Withstands temperature changes and temperatures from 5 to 200 °C
- Resistant to moisture, (certain) chemicals, plasticisers and UV light



Where? For mounting of materials with different

surface properties

Why? Secure and permanent adhesion due to

viscoelasticity

Result Powerful, durable bonds

Dimensions and packaging		
m:mm	1.5:19	5:19
Rolls IP/PU	10/60	10/60
VISCO THE COLUMN THE C		

tesa® PRO Mounting Mirror 66952

For mirrors and flat objects



- Long-term adhesion of mirrors (up to 70 × 70 cm and 4 mm thick)
- Adheres to tiles, painted wood, veneer, glass, steel and many metals and plastics
- > Also bonds rough with smooth surfaces



Where? Ideal for bathrooms and similarly humid

ooms

Why? Resistant to aging and moisture

Result Strong hold, including on tiles and glass

Dimensions and packaging			
m:mm	1.5:19	5:19	10:19
Rolls IP/PU	12/72	16/96	16/96

tesa® PRO Mounting Transparent 66965

Near invisible attachment



- > Transparent, double-sided adhesive tape
- > Strong and extra thin: only 0.2 mm thick
- Long-term temperature resistance up to 100 °C
- Ideal for smooth surfaces such as glass or tiles



Where? For flat objects indoors and outdoors

Why? Resistant to moisture, plasticisers and UV

light

Result Impressive, nearly invisible adhesion

Dimensions and packaging			
m:mm	1.5:19	5:19	25:19
Rolls IP/PU	12/72	12/72	8/48
UV LZ m			

tesa® PRO Mounting Outdoor

66751

For outdoor installations



- > Double-sided tape for secure attachments outdoors
- > Adheres to tile, metal and most plastics
- > Strong and weather resistant



Where? Outdoors

Why? Waterproof, UV and temperature-resistant

Result Strong adhesion of up to 1 kg per 10 cm of

tape

Dimensions and packaging		
m:mm	1.5:19	5:19
Rolls IP/PU	12/72	10/60

tesa® PRO Mounting Slim 66714

For cable ducts and decorative trims



- > Only 9 mm wide
- > Strong hold on both sides
- > Partially conformable to the surface



Where? On various indoor surfaces

Why? At only 9 mm wide, ideal for floor slabs or

cable ducts

Result Fast, permanent hold

Dimensions and packaging		
m:mm	2x5:9	
Rolls IP/PU	10/60	

tesa® PRO Mounting Wallpaper & Plaster 66743

For textured, sensitive surfaces



- > Professional mounting tape for wallpaper & plaster
- > Permanent hold on textured surfaces
- > For flat objects up to 10 mm thick



Where? On textured, sensitive surfaces

Why? Specially designed adhesive tape structure

evens out irregularities

Result Perfect hold on plaster and wallpaper (ex-

cept vinyl and textile wallpapers)

Dimensions and packaging		
m:mm	1.5:19	5:19
Rolls IP/PU	10/60	10/60



Pro Tip

Optimal storage

Even when not in use, you can ensure that your adhesive tapes will be able to perform their best. Proper storage maintains quality. Important aspects:

Storage temperature and duration.



Choose your product taking into consideration the following points:

- Adhesive tapes age much faster at higher storage temperatures. They should not, for example, be stored behind windscreens. High temperatures cause damage such as degradation of the adhesive, which can lead to increased adhesive residue upon removal.
- Adhesive tapes that have been stored too long or incorrectly can easily damage the surfaces to which they are applied.
- If rolls of adhesive tape are too warm or cold for application after storage, care should be taken to allow their temperature to adjust to the ambient temperature (10 20 °C) before use. This is particularly important for applications during frost or high temperatures.

tesa® PRO Mounting Universal

66958

All-rounder for indoor use



- > Double-sided mounting tape with foam backing
- For lighter objects such as imitation stucco and skirting boards
- > Evens out slightly rough surfaces
- > Hand-tearable



Where? On smooth and lightly textured surfaces

Why? Conformable foam backing with good shear

strength

Result Reliable hold for lighter objects

Dimensions and packaging					
m:mm	1.5:19	5:19			
Rolls IP/PU	12/72	8/48			
*					

tesa® Spray Glue Permanent

60020/21

Versatile, for permanent adhesion



- > Fast and precise adhesion of large areas
- > Fast-drying, moisture-resistant
- > Resistant to mechanical and thermal stress



Where? On many materials, e.g. paper, cardboard,

felt, fabric, films, foils, wood, leather etc.

Why? Strong, economical adhesion due to easy

dosing

Result Strong, durable bonds

	Dimensions and packaging					
ml	300	500				
Pieces IP/PU	-/12	-/12				

tesa® Spray Glue Extra Strong

60022

Extra strong adhesion on rough and uneven surfaces



- > Strong bonds and good temperature resistance
- Good adhesion on non-polar surfaces
- Adjustable spray widths
- > Thick adhesive stripe with minimal excess atomisation



Where? On many materials, e.g. plastic, insulation,

vinyl, imitation leather, carpet and rubber

Why? The vario nozzle allows regulated spray both

vertically and horizontally

Result Especially strong, permanent bonds

	Dimensions and packaging				
ml	500				
Pieces IP/PU	<i>–/</i> 12				

tesa® Industry Cleaner 60040

Cleaning and preparation of surfaces before adhesion



- Smells pleasant, evaporates without leaving any residue
- Dissolves stubborn soiling such as wax, oil, grease and silicone residues



Glass, metal surfaces (e.g. machine parts) Where?

plastics (check for tolerance before use)

Why? The spray can be applied to hidden, hard-

to-reach places

Clean surfaces Result

	Dimensions and packaging
ml	500
Pieces IP/PU	- /12

tesa® Adhesive Remover 60042

Removal of adhesive residues



- Smells pleasant, evaporates without leaving any residue > Reliably removes residues from e.g. labels and adhesive
- tapes as well as grease, tar, resin and other soiling



Glass, metal and plastic surfaces Where?

Why? Excellent cleaning of machines and many

other surfaces

Reliable removal of the most stubborn Result

adhesive residues

Dimensions and packaging		
ml	200	
Pieces IP/PU	-/12	
	1	



It's essential to mark and secure working areas and hazard zones. Our solutions are quick and impossible to overlook.



Which tape does what in marking & insulation?

Product number	Adhesive strength	Abrasion Resistance	Product thickness	Page
60950–53 tesa® Anti-Slip Tapes		*****		42
4169 tesa® Marking Tape Permanent	••••	*****	•••	42
60760 tesa® Marking Tape Temporary	••••	***	•••	43
4600 tesa® Xtreme Conditions	-	-	••••	43
53988 tesaflex® Electrical Insulation Tape, VDE/IEC	••••	-	•••	44
60077 tesa® Vapour Barrier Tape	••••	-	••••	44

tesa® Anti-Slip Tapes 60950/51/52/53

For the non-slip finishing of treads



- Resistant to UV, temperature, (salt) water and detergents
- > Particularly abrasion-resistant, durable and robust
- > Excellent hold



Where? On steps, ladders, ramps etc.

Why? Anti-slip adhesive tapes guarantee a safe

step where there is a risk of slipping

Result Non-slip, colour-marked treads

Dimensions and packaging						
Item	60950			60951	60952	60953
m:mm	15:25	15:25 15:50 15:100		15:50	15:25	15:25
Rolls IP/PU	6/36	3/18	3/9	3/18	6/36	6/36
Colours	■ ■ ■ □*					
I G. sare						







*Fluorescent

tesa® Marking Tape Permanent

4169

High-quality, robust and durable floor markings



- > High adhesive strength, UV and weather resistant
- > Sturdy and robust PVC carrier, forklift-safe
- > Can be used as floor marking or warning tape, depending on colour choice



Where? Smooth and lightly textured floors, such as

transportation routes and play areas

Why? Fast, visible demarcation of indoor and

outdoor work areas

Result Reliable, stable floor markings

	Dimensions and packaging
m:mm	33:50
Rolls IP/PU	6/36
Colours	
uv	1.18 mm

tesa® Marking Tape Temporary 60760

Floor marking and hazard identification



- > Excellent adhesion
- > Robust PVC tape with high abrasion resistance
- > Hand-tearable
- Can be used as floor marking or warning tape, depending on colour choice



Where? Smooth and lightly textured surfaces

Why? Easily visible hazard markings on mobile

and stationary objects

Result Stable markings for a high level of safety

in working areas

Dimensions and packaging			
m:mm	33:50		
Rolls IP/PU	6/36		
Colours			

tesa® Xtreme Conditions 4600

Fast repair of leaks and insulation of lines



- > Instant hermetic sealing
- > Self-welding
- > Dielectric strength: 8,000 volts
- > Can also be used under water
- Extremely resistant to chemicals and liquids, UV-radiation and high/low temperatures



Where? Various blunt surfaces, including oily, dirty

or wet surfaces

Why? The flexible silicone tape fits to surfaces

perfectly

Result Permanent, absolutely secure seals

Dimensions and packaging					
m:mm	3:25	10:25	10:50		
Rolls IP/PU	-/16	-/7	-/3		
Colours		•	•		

tesaflex® Electrical Insulation VDE/IEC 53988

Electrical installation and repair work



- > High breakdown voltage: up to 7,000 volts
- > Temperature resistant up to 90 °C
- > Available in nine different colours
- Certificates: IEC 60454-3-1, VOC and others



Where? On all common cable materials and steel -

even at low temperatures

Why? Thick backing material, high flexibility and

excellent adhesive performance

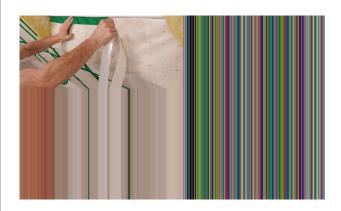
Result Safe insulation of cables of all kinds, clear

markings and strong cable bundles

Dimensions and packaging							
m:mm	10:15	10:19	20:19	25:19	33:19	25:25	25:50
Rolls IP/PU	10/250	10/250	10/200	10/200	10/200	10/200	4/64
Colours							
70	<u>}</u>						

tesa® Vapour Barrier Tape 60077

For vapour barriers, overlaps, joints and seams



- > Extremely high adhesion
- > Extremely resistant to aging
- > Simple, efficient and time-saving to use
- Certified according to Emicode EC1+, DIN 4108, RI.SE (P-Mark) and SINTEF



Where? On most vapour barrier films for new

construction or roof renovation

Why? For the permanent sealing of overlaps,

joints, etc.

Result Secure, long-lasting bonds

	Dimensions and packaging			
m:mm	50:50			
Rolls IP/PU	-/12			
Colours	•			

TECHNICAL SPECIFICATIONS

Masking & protection indoors

Product number	Product title	Product thickness	Adhesion to steel	Elongation at break	Tear strength
4334	tesa® Precision Mask PLUS	90 μm	1.8 N/cm	4%	30 N/cm
4333	tesa® Precision Mask Sensitive	80 µm	0.5 N/cm	5%	32 N/cm
4338	tesa® Rough Surface Masking	145 μm	3.5 N/cm	13 %	43 N/cm
4348	tesa® Painter's Tape	140 µm	3.3 N/cm	10 %	36 N/cm
4331	tesa® Silicone Masking Tape	110 µm	4.0 N/cm	100%	53 N/cm
4319	tesa® Masking Tape for Curves	375 μm	4.5 N/cm	58%	28 N/cm
60101	tesa® Fibreglass Tape	185 µm	0.5 N/cm	5%	50 N/cm
4365	tesa Easy Cover® Precision PLUS	90 μm	1.8 N/cm	4%	30 N/cm
4401	tesa Easy Cover® Precision Standard Paper	90 μm	1.7 N/cm	4%	30 N/cm
4451	tesa Easy Cover® Spray	90 μm	1.7 N/cm	4%	30 N/cm
4368	tesa Easy Cover® Universal	140 µm	3.4 N/cm	10 %	38 N/cm
4364	tesa EasyCover® Paper	140 µm	3.4 N/cm	10 %	38 N/cm
4323	tesa® General Purpose Masking Tape	125 µm	3.0 N/cm	10 %	33 N/cm
4325	tesa® Standard Masking Tape	120 µm	2.6 N/cm	10 %	33 N/cm

Masking & protection outdoors

4440	tesa® Precision Mask Outdoor UV PLUS	110 µm	1.8 N/cm	5%	35 N/cm
4363	tesa® Plastering Cloth Tape UV	310 μm	3.6 N/cm	11%	60 N/cm
4621	tesa® Multi-purpose Outdoor Cloth Tape	126 μm	3.0 N/cm	22%	54 N/cm
4373	tesa Easy Cover® UV Extra Strong	310 μm	4.4 N/cm	10 %	60 N/cm
4369	tesa Easy Cover® UV	310 μm	3.6 N/cm	11%	60 N/cm
4843	tesa® Premium Plastering Tape Orange	122 µm	1.2 N/cm	200%	23 N/cm
4845	tesa® Professional PE Plastering Tape	120 µm	2.1 N/cm	360%	15 N/cm
67001	tesa® s-PVC Plastering Tape Embossed	130 µm	1.6 N/cm	130%	22 N/cm
60399	tesa® s-PVC Plastering Tape Standard, Smooth	120 µm	2.0 N/cm	170 %	22 N/cm
4836	tesa® Double-Sided Masking Tape	130 µm	3.0 N/cm	_	30 N/cm

Repairing

4663	tesa® Premium Duct Tape	290 μm	4.8 N/cm	18 %	50 N/cm
74662	tesa® PRO Strong Duct Tape	215 μm	8 N/cm	19 %	40 N/cm
74613	tesa® PRO Duct Tape	175 μm	8 N/cm	13 %	40 N/cm
4665	tesa® UV Cloth Tape	215 μm	9.0 N/cm	27%	43 N/cm
4668	tesa® PE Repairing Tape	140 μm	3.4 N/cm	500%	20 N/cm
63652	tesa® Aluminium Tape Strong	90 μm	9.0 N/cm	6%	40 N/cm

Floor laying & mounting

4939	tesafix® Double-Sided Tape Removable Universal	235 µm	5.0 / 7.5 N/cm*	40 %	50 N/cm
66792	tesa® PRO Mounting Tape Ultra Strong	1150 µm	15 N/cm	_	_
66728	tesa® PRO Mounting Tape ACX Plus MP	800 µm	27 N/cm	_	_
66952	tesa® PRO Mounting Tape Mirror	1150 μm	6.5 N/cm	200%	10 N/cm
66965	tesa® PRO Mounting Tape Transparent	205 μm	11.5 N/cm	50%	20 N/cm
66751	tesa® PRO Mounting Tape Outdoor	1140 µm	12 N/cm	500%	_
66714	tesa® PRO Mounting Tape Narrow	1000 µm	13.5 N/cm	180%	10 N/cm
66743	tesa® PRO Mounting Tape Wallpaper & Plaster	1350 µm	25 N/cm	_	_
66958	tesa® PRO Mounting Tape Universal	1050 μm	4.0 N /cm	200%	7 N/cm

Marking & insulation

60950-53	tesa® Anti-Slip Adhesive Tapes	720 μm	5.8 N/cm	25%	_
4169	tesa® Marking Tape Permanent	180 µm	1.8 N/cm	200%	30 N/cm
60760	tesa® Marking Tape Temporary	150 μm	2.0 N/cm	220%	33 N/cm
4600	tesa® Xtreme Conditions	500 μm	_	750%	33 N/cm
53988	tesaflex® Electrical Insulation Tape, VDE/IEC	150 μm	2.5 N/cm	240%	25 N/cm
60077	tesa® Vapour Barrier Tape	290 μm	12 N/cm	_	_

ALL ICONS AT GLANCE

Masking & protection indoors and outdoors

































UV





Tape width and film thickness

Tape width with Easy Cover page















Repairing































Floor laying & mounting



7 days











































































































Marking & insulation











































* First value = adhesive strength to the floor surface (open side)
Second value = adhesive strength to the floor covering (side with release paper) The differing adhesive strength ensures that the adhesive can be removed from the floor surface.

tesa® PROFESSIONAL

YOUR NAVIGATION SYSTEM FOR THE ASSORTMENT

Whether in the catalogue, on the products or on the shelf – our colour code is always the same.

So you can find the right tape even faster.







Pressing deadline, tricky job and demanding customers: Sound familiar to you? Find the information you need in the professional portal from tesa®, so you can always make the right decision with confidence – and deliver a clean result! tesa® is your partner when it has to be perfect.

Your shortcut to the best professional knowledge: www.tesa.co.uk/craftsmen

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