



Our tesa® ACX^{plus} assortment for unbeatable value



Developed for demanding bonding tasks

Product offering

Our high-performance acrylic foam tapes are engineered to meet the specific needs of industrial trade partners. Designed for demanding bonding tasks, they offer strong adhesion, excellent stress dissipation, and long-term durability — even on irregular surfaces. These solutions enable clean, fastener-free assembly across a wide range of materials, supporting efficient production and sleek product design.

Properties of the double-sided high-performance adhesive tape

731xx

Heat-resistant performance

Bonds reliably at high temperatures

732xx

Seamless performance

Seamless bonding of transparent materials

733xx

Powder coating

Powerful bonding on powder-coated surfaces

Ideal for the following substrates:

- Metals
- Plastics
- Painted or sealed surfaces
- Dissimilar materials with different thermal expansion
- Irregular or textured surfaces

Application areas:

- High-temperature bonding
- Panel stiffening and frame bonding
- Decorative trims
- Multi-material assemblies
- Equipment manufacturing
- Electronics



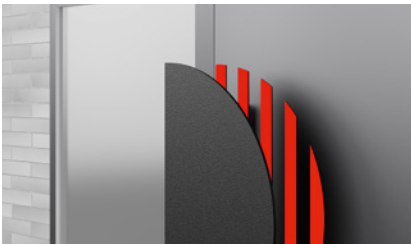
Stiffener bars mounting

Ideal for the following substrates:

- Transparent plastics (e.g. acrylic, polycarbonate)
- Glass
- Translucent materials
- Dissimilar materials with different thermal expansion

Application areas:

- Transparent signage and nameplates
- Decorative transparent panel mounting
- Bonding of translucent profiles
- Retail displays and appliances
- Interior design elements requiring invisible bonding lines



Deco glass mounting

Ideal for the following substrates:

- Metals
- Plastics
- Painted and coated surfaces
- Glass-to-metal combinations
- Irregular or textured surfaces

Application areas:

- Mounting trims, panels, and displays
- Nameplate and logo attachment
- Glass-to-metal bonding in appliances
- Structural bonding in vehicles
- Gasket and seal bonding in HVAC systems



Decorative trim mounting

Designed for your success

Clean assortment, clear choices

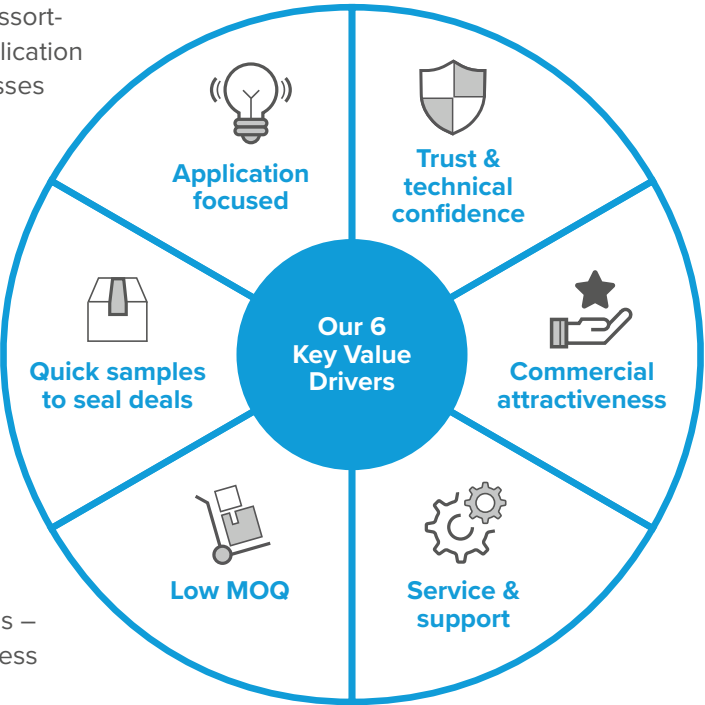
Clean, application-based assortment: one product per application area, with multiple thicknesses available.

Fast samples

Immediate support to drive conversions and customer satisfaction.

Low MOQ

Fast access, flexible options – helping you win new business quicker.



Trust & technical confidence

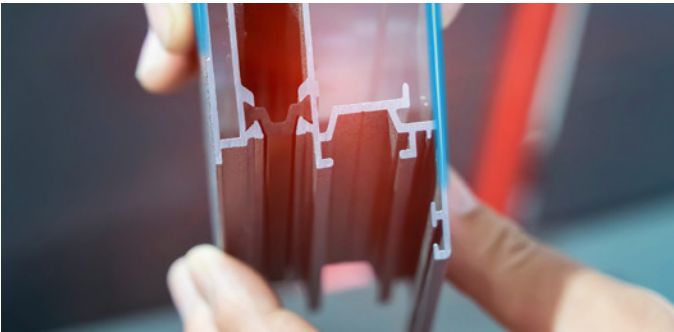
Performance proven on a wide range of surfaces, helping you select the perfect tesa tape with confidence.

Commercial attractiveness

A smart business case: competitive pricing paired with outstanding performance. An excellent value-for-money proposition.

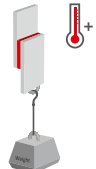
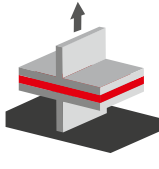
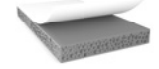
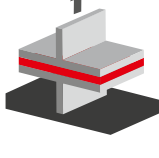
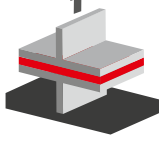
Service & support

Expert support with every sale – send us your surface sample, and we’ll test the performance of our tape.



tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

tesa® ACX^{plus} high-performance adhesive tapes

Product	Thickness [μm]	Properties/ suitable for	Temperature resistance**	Dynamic shear* [N/cm²]	Dynamic T-block test* [N/cm²]	Liner	Important properties
 tesa® 73112	1.200	Metal- and high temperature resistance					Excellent temperature resistance for bonding before powder coating.
tesa® 73108	800						
tesa® 73106	640						
			150°C/ 220°C	102	47	Filmic, white	
 tesa® 73210	1.000	Transparent materials					Designed for durable and reliable bonding of transparent materials as well as all other applications where a trans- parent bond is required.
tesa® 73205	500						
			100°C/ 180°C	59	70	PE coated paper, white	
 tesa® 73311	1.100	Powder coated surfaces					Excellent adhesion on most powder- coated paints, metals, glass, sealed wood, acrylic, poly- carbonate, and ABS.
tesa® 73308	800						
tesa® 73305	500						
			120°C/ 160°C	91	96	PE coated paper, white	

* The technical data shown refers to the thickest tape in the product series. Individual values for each product can be found in the respective product information sheets.
** From long-term (weeks, months) to short-term (several minutes).

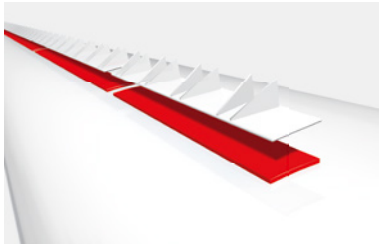
Applications (examples)



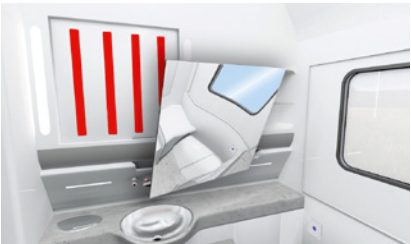
Trim mounting



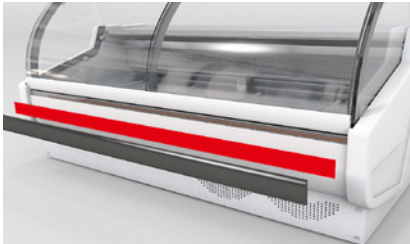
Design panel mounting



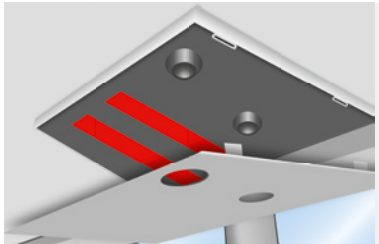
Energy rotor blade



Mirror mounting



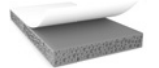
Mounting of bumper rails



Permanent mounting

Dimensions and MOQs

The table below lists dimensions and minimum order quantities related to this product series. For sample request, please contact your local tesa sales representative.

Product	Thickness [μm]	Dimensions	Rolls per carton	Tape color
 tesa® 73112	1.200	12 mm x 33 m	15	
		19 mm x 33 m	12	
		25 mm x 33 m	9	
		1200 mm x 33 m (log and slitter)	1	
tesa® 73108	800	Available in logrolls and slitter (1200mm x 33m)		Gray
tesa® 73106	640			
 tesa® 73210	1.000	12 mm x 25 m	15	
		19 mm x 25 m	12	
		25 mm x 25 m	9	
		900 mm x 25 m (log and slitter)	1	
tesa® 73205	500	Available in logrolls and slitter (900mm x 25m)		Transparent
 tesa® 73311	1.100	12 mm x 25 m	15	
		19 mm x 25 m	12	
		25 mm x 25 m	9	
		1260 mm x 25 m (log and slitter)	1	
tesa® 73308	800	Available in logrolls and slitter (1260mm x 25m)		Black
tesa® 73305	500			



Adhesion Performance on various surfaces

Peel adhesion assesses the adhesive's effectiveness on a substrate and is applicable to all types of applications. Tests encompass various substrates, including metals and plastics, representing a spectrum of materials that are easy or challenging to bond. However, it is important to note that peel adhesion values serve as an indication, and the performance on customer-specific materials, particularly plastics, may vary. It is crucial to avoid applying the same peel force experienced during testing in real-world bonding designs.



Product		Thickness [µm]	Color	Liner	Adhesion to steel [N/cm]	Adhesion to Alu [N/cm]	Adhesion to ABS [N/cm]	Adhesion to PET [N/cm]	Adhesion to PS [N/cm]	Adhesion to PVC [N/cm]	Adhesion to PC [N/cm]	Adhesion to glass [N/cm]	Adhesion to PMMA [N/cm]	Temperature resistance short/long term [°C]	
High temperatur		tesa® ACX ^{plus} 73112	1.200	Gray	PV31: White filmic liner – unbranded (115 µm)	40	40	14	14	8	17	23	27	23	220/150
		tesa® ACX ^{plus} 73108	800	Gray	PV31: White filmic liner – unbranded (115 µm)	34	30	13	11	8	16	20	20	21	210/150
		tesa® ACX ^{plus} 73106	640	Gray	PV31: White filmic liner – unbranded (115 µm)	26	25	10	10	7	14	18	20	17	210/150
Transparent		tesa® ACX ^{plus} 73210	1.000	Trans- parent	PV26: White paper liner – unbranded (160 µm)	25	28	15	15	14	15	23	25	18	180/100
		tesa® ACX ^{plus} 73205	500	Trans- parent	PV26: White paper liner – unbranded (160 µm)	20	19	15	13	11	14	16	20	12	180/100
Powder coated surface		tesa® ACX ^{plus} 73311	1.100	Black	PV25: White paper liner – unbranded (130 µm)	35	33	24	22	22	45	45	28	39	160/100
		tesa® ACX ^{plus} 73308	800	Black	PV25: White paper liner – unbranded (130 µm)	31	26	22	18	20	41	40	28	37	160/100
		tesa® ACX ^{plus} 73305	500	Black	PV25: White paper liner – unbranded (130 µm)	23	23	18	15	18	34	30	17	28	160/100



09/2025

Certifications

Our company is focused on international quality, environmental, and occupational safety standards.

Please find more information regarding our certifications at:
www.tesa.com/certifications