



### Supporting your production

At tesa, we understand exactly what manufacturers require from their adhesive tape provider and are focused on delivering the solutions, specifications, and service they want.

- High converting and automation efficiency (die cutting, spooling, slitting)
- Multiple liner types (MOPP, PET, glassine, PE-coated, double liner)
- Custom shapes for accuracy and reduced waste
- The reassurance of trusted technical expertise and support
- Reliable distribution through tesa's global network of proven supply chains

### Partner with progress

To discover why the tesa® ACX<sup>plus</sup> mounting adhesive range is the first choice for industries around the globe, and to discuss your specific requirements with our experts, please get in touch.



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 above 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.

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For more information on the range, please see the technical specification for each solution.



The tesa® ACX<sup>plus</sup> range

Delivering mounting certainty

for your applications

Bond smarter

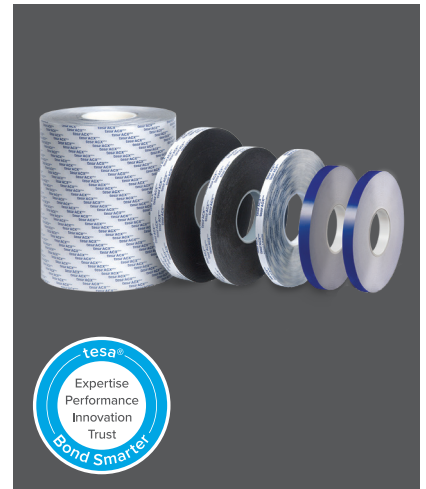


### Mounting you can trust

The modern world is built on mounting. Every industry depends on the right bonds. You need solutions that are engineered for certainty. That's why, with over 40 years of proven mounting expertise, we've developed the tesa® ACX<sup>plus</sup> range. Each solution is designed for robust high-stress, gap-filling performance, with a flexible, acrylic core that ensures mounting integrity. Bond smarter with the tesa® ACX<sup>plus</sup> range.

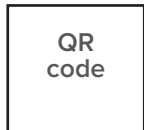
### Reliability all round

Whatever the mounting challenge or substrate, the tesa® ACX<sup>plus</sup> range delivers the strength you need. Extensively tested and developed in close collaboration with industry, every tape in the portfolio is a double-sided acrylic adhesive, designed to withstand thermal expansion, shock, vibration, and cold. Making the range the trusted choice for a wide mix of industries.



### Specialized solutions

- High transparency
- Plastic and powder coated surfaces
- High performance requirements
- General purpose
- Automotive



For more information on the range, please see the technical specification for each solution.



# Trust tesa® ACX<sup>plus</sup>

At tesa, our adhesive experts are fully committed to developing better solutions for industry. The tesa® ACX<sup>plus</sup> range is designed to meet the most demanding applications.

## Specialty

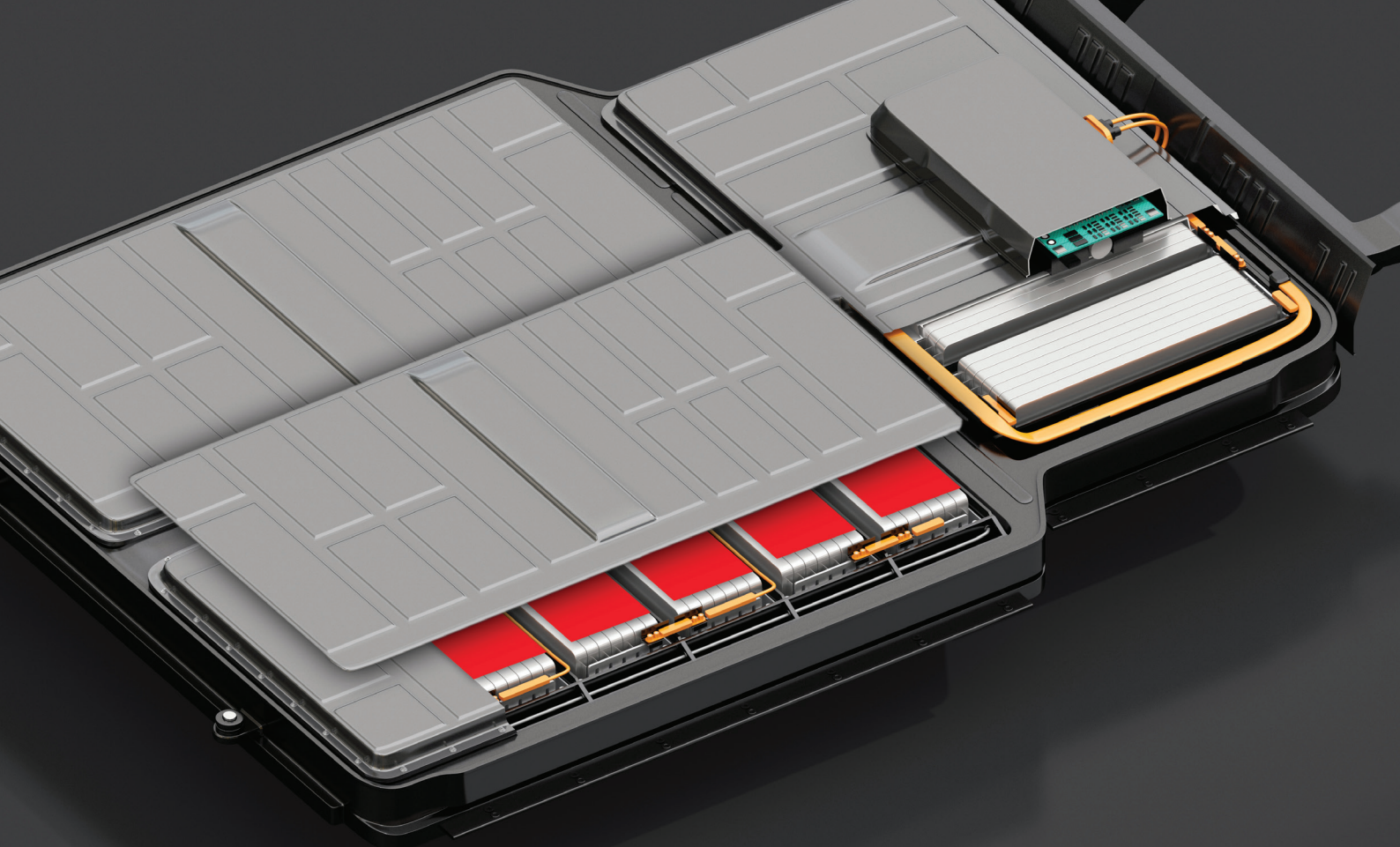
<b>tesa® 707x series</b>	For powerful long-lasting bonds, even on material with different surface characteristics. The viscoelastic core compensates thermal elongations of bonded components.	<b>Thickness:</b> <b>Liner:</b> <b>Adhesion to steel:</b> <b>Temperature resistance:</b> <b>Certifications:</b>	500-4000µm Glassine, PE-blue 32 N/cm Upon request Recognized according to UL Standard 746C. UL File QOQW2.E309290
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## Performance

<b>tesa® 731xx series</b>	Excellent temperature resistance for bonding before powder coating	<b>Thickness:</b> <b>Liner:</b> <b>Adhesion to steel:</b> <b>Temperature resistance:</b> <b>Certifications:</b>	640-1200µm PE 40 N/cm 220 / 150 °C (short / long term) -
<b>tesa® 732xx series</b>	Designed for durable and reliable bonding of transparent materials as well as all other applications where a transparent bond is required	<b>Thickness:</b> <b>Liner:</b> <b>Adhesion to steel:</b> <b>Temperature resistance:</b> <b>Certifications:</b>	500-1000µm PE coated paper 25 N/cm 180 / 100 °C (short / long term) -
<b>tesa® 733xx series</b>	Excellent temperature resistance for bonding before powder coating	<b>Thickness:</b> <b>Liner:</b> <b>Adhesion to steel:</b> <b>Temperature resistance:</b> <b>Certifications:</b>	500-1100µm PE coated paper 35 N/cm 160 / 100 °C (short / long term) -

## Commercial

<b>tesa® 704x series</b>	Mounting applications in different industries (e.g. extruder, appliances, interior fit-out, signage)	<b>Thickness:</b> <b>Liner:</b> <b>Adhesion to steel:</b> <b>Temperature resistance:</b> <b>Certifications:</b>	500-2000µm Glassine, Filmic-blue, Filmic-white 36 N/cm Upon request -
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## Bond smarter

Which industrial mounting solution should you trust? What is the correct adhesive tape for a specific application? How dependable are the supply chains? Whatever the question, you can rest assured that tesa's mounting solutions are engineered to always deliver the design, performance, impact, and reliability that industry needs – enabling you to bond smarter.

### Case study 1: the trailer maker

- Task:** To mount track rails to the trailer walls.
- Challenges:** To maintain bond integrity – overcoming vibrations, shocks, and temperature extremes, both hot and cold.
- Solution:** tesa® ACX<sup>plus</sup> 73311

### Case study 2: the refrigerator manufacturer

- Task:** To bond glass plates for doors, panels, and shelving within freezer units.
- Challenges:** To create robust mounting for transparent materials that would appear seamless, while proving resistant to the constant cold.
- Solution:** tesa® ACX<sup>plus</sup> 7055

### Case study 3: the flexible solar panel maker

- Task:** To mount solar panelling to vehicle and metal roofs.
- Challenges:** Deliver reliable mounting that is resistant to high levels of humidity and UV light.
- Solution:** tesa® ACX<sup>plus</sup> 77811

