

ALANSONS

BONDING SOLUTIONS FOR INDUSTRY



MAKING THE VISION A REALITY



Bringing the vision to life



Alansons' consistently high quality products and dependable service have supported the creation of countless components, structures, safe environments and innovative products.

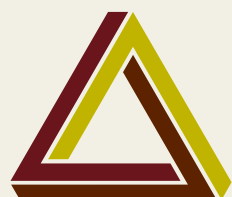
QUALITY PRODUCTS YOU CAN DEPEND ON

With over 30 years' experience, you can rely on Alansons to recommend the best product for the job, with technical support and advice on-hand should you need it.

Applications for standard and innovative bonding solutions are increasing all the time, creating new challenges and bringing new clients to our door. Our client list is constantly expanding and includes leading manufacturers, as well as smaller businesses.

The list below is just a sample of the industry sectors we supply:

- Aerospace Building and Construction
- Caravan and Motor Home Manufacturing
- Coach and Vehicle Conversion
- Coach Building
- Door and Window Manufacturing
- Electronics
- Kitchen and Furniture Manufacturing
- Laminating and Veneering Services
- Marine Plastics and Composite Fabricating
- Shopfitting and Exhibition Contracting
- Structural Engineering
- Timber and Panelboard Processing



We recommend a product based on its technical merit and performance. We have committed ourselves to stocking products of enduring quality, upon which you can depend. Our comprehensive range also includes blended-to-order products, providing bespoke solutions to unique problems. Our products are some of the key components in enabling manufacturers to meet stringent standards and regulations.



Adhesives you can depend on

WATER BASED

Research and development has shown an increased commitment to protecting both the working, and wider, environments. Water based adhesives offer these benefits, as well as durability, versatility and long bonding ranges. They are a good choice in terms of staff health and safety too.

SOLVENT BASED

Used in the right conditions, solvent based adhesives offer unrivalled performance in the contact bonding of many substrates. Utilising the correct application equipment and workwear will help improve operator safety, without reducing product performance.

HOTMELT

Growing constraints on production methods, and concerns about health and safety have seen an expansion in the range of hot melt adhesives available. This product offers excellent adhesion for a wide range of applications and is often selected because of its speed of set, versatility and low odour properties.



UREA & PHENOLIC RESINS ENGINEERING

Alansons range of urea, melamine, phenol and resorcinol based resins offer cost-effective and flexible solutions in both hot and cold conditions. High bond strength, heat and water resistance make them well suited to the manufacture of exterior high hazard structural components, and heat resistant composite structures such as fire-resistant doors.

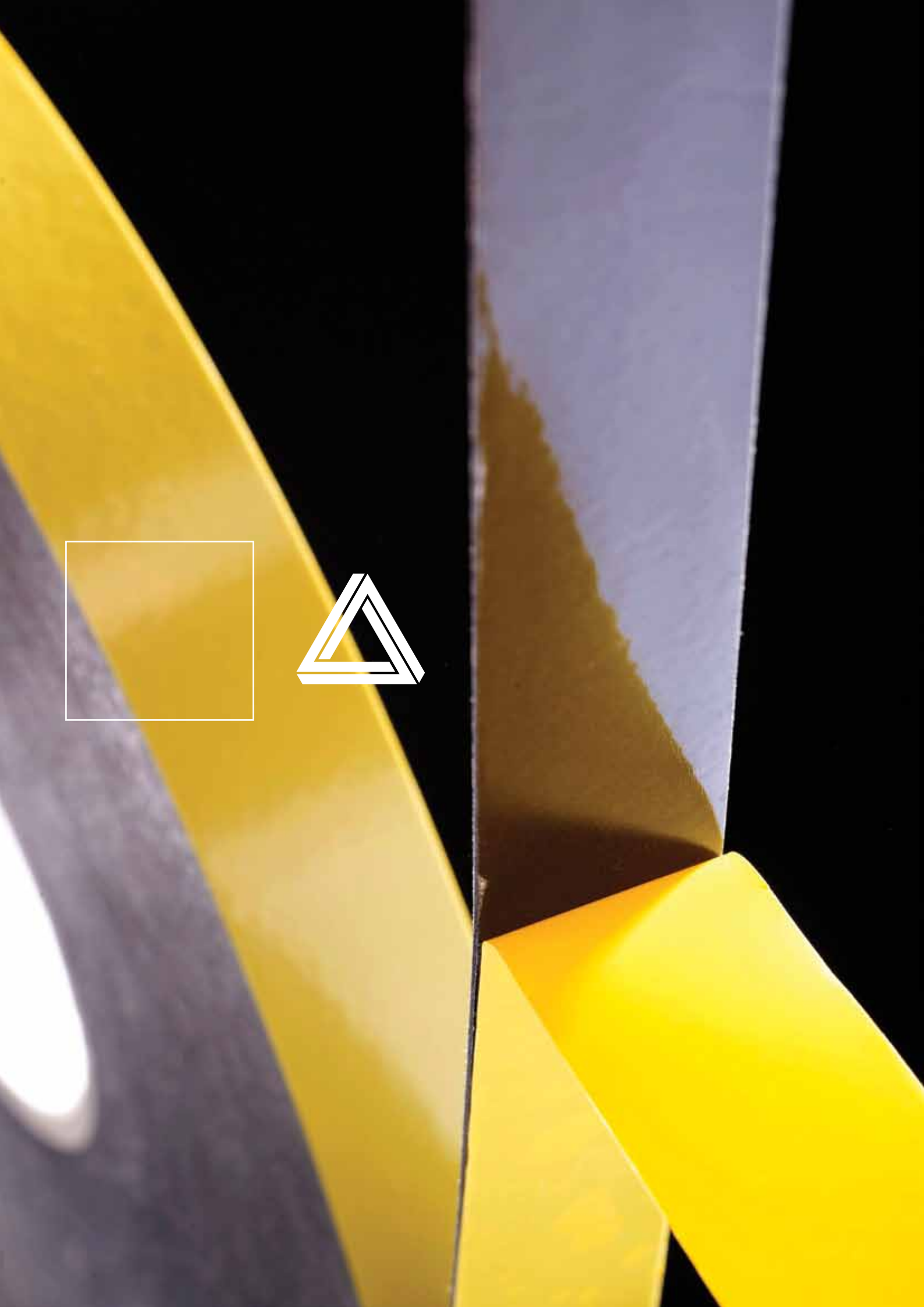
In many engineering applications, adhesives offer a realistic alternative to mechanical fixings and can create a finished bond that is often stronger than the substrate itself. They can be used to bond a wide variety of standard and problematic surfaces, and can offer long-term durability, chemical resistance and high temperature performance.

POLYURETHANE

Polyurethanes are at the forefront of adhesive technology. Alansons range includes single-part moisture curing and two-part chemical curing versions, which provide for a variety of different applications, including bonding most metals and GRP, plastics, concrete, wood and insulating materials.

ELASTIC ADHESIVES & SEALANTS

Alansons stock an increasing range of elastic adhesives and industrial sealants, based on polymers such as polyurethane, silicone, MS and hybrid polymer technologies. These products give strong and flexible bonds, therefore offering versatility in bonding and sealing in many applications, both internal and external, and on many different substrates.



Cost-effective solutions

Employing the correct equipment ensures the most cost-effective use of a product, and enhances workplace and operator safety.



TAPES

Our comprehensive range includes tapes with pressure sensitive adhesion, capable of bonding surfaces without compromising their overall strength. Conversely, our low-adhesion tapes offer an effective bond, while ensuring no residue is left behind when removed. Tape solutions are suggested according to their fitness to purpose, as well as their resistance to adjacent chemicals or solvents.

APPLICATIONS INCLUDE:

- Insulation
- Protection
- Masking
- Veneering
- Bonding
- Mounting
- Product assembly

APPLICATORS

Our range of application equipment is designed to ensure you get maximum value from your Alansons products. Having the correct equipment not only reduces wastage, but also ensures safe and effective application, and optimal product performance.

Our product range in each area is extensive. Our technical department will be happy to help you identify the correct product for your requirements.

Alansons are also distributors and agents for the following reputable adhesive manufacturers:

**3M, Apollo, Beardow Adams, Bostik,
Dynea, Henkel, Permabond, Soudal**

Aro-Bond® and Aro-Seal® are registered trademarks of Alansons.

All goods sold are subject to our Conditions of Sale which are available on request.

For further information about our product range, to consult our technical helpline, or to place an order, please contact:



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