

Protak®

Bedding, Packaging & Woodworking Adhesives



Strength · Reliability · Innovation

 Chemique Adhesives USA

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 **Chemique
Adhesives**

Protak®

Bedding, Packaging & Woodworking Adhesives

The Protak range includes a variety of solvent-free and water-based industrial adhesives consisting of hot melts, membrane press adhesives and PVA's.

This comprehensive portfolio of high performance adhesives are ideal for use in the foam, furniture, joinery, mattress manufacturing, packaging, vinyl wrapped doors and woodworking industries.

✓ High Bond Strength

✓ PVA's

✓ Hot Melt Adhesives

✓ Various Viscosities

Adhesive Application

Adhesives in the Protak range can be applied manually or automatically by a method of spraying, beading or roller coating, making it suitable for a wide variety of production methods and requirements.

Packaging

A full range of packaging options are available, dependent on quantity requirement and application environment, including sacks, poly containers, poly drums and IBC's.

Protak adhesives have been specifically designed for a diverse range of applications including:

✓ Automatic Dowelling

✓ Packaging

✓ Veneer Laying

✓ Edgebanding

✓ Panel Lamination

✓ Woodworking

✓ Furniture Assembly Vinyl

✓ Plywood Construction

✓ Joinery

✓ Wrapped Doors

✓ Profile Wrapping

✓ Mattress Manufacture

✓ Radio Frequency Bonding

✓ Softforming

✓ Surfacing



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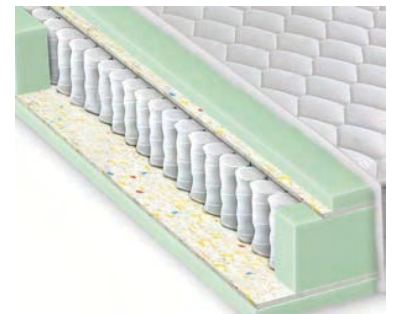
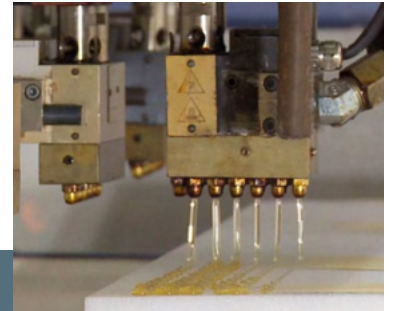
Available Products

Protak[®] Hot Melt

Protak hot melts are a technically advanced range of adhesives based on EVA and polyolefin resins, eliminating hazardous solvents from the workplace whilst maximising productivity.

These products have been specially formulated to give high adhesive performance in a variety of applications such as edgbanding, profile wrapping, product assembly, mattress manufacture, foam bonding and packaging.

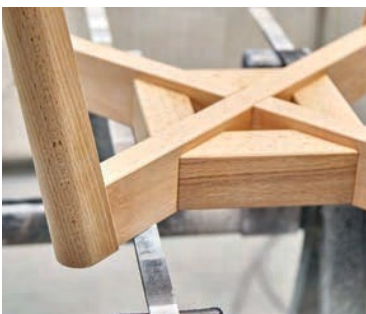
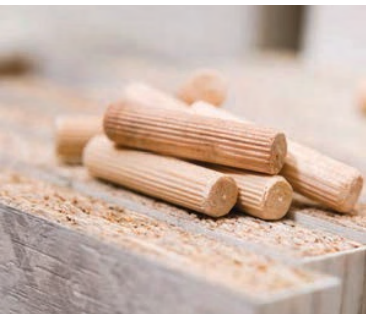
- ✓ **Fast Application**
- ✓ **Bonds to a variety of substrates**
- ✓ **Open and set times to suit application**
- ✓ **Easy to Apply**
- ✓ **Versatile**
- ✓ **High Strength**



Protak[®] PVA

Protak PVA (polyvinyl acetate) water-based adhesives consist of D2 and D3 grades, suitable for frame assembly, automatic dowelling, general wood assembly, lamination, surfacing and edge decoration.

- ✓ **Flexible Bonds**
- ✓ **Variety of Open Times**
- ✓ **Excellent Creep Resistance**
- ✓ **Water-Based**
- ✓ **Variety of Viscosities**
- ✓ **High Bond Strength**



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TOTAL SERVICE PACKAGE

Protak®

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We've got your adhesive requirements covered from start to finish.

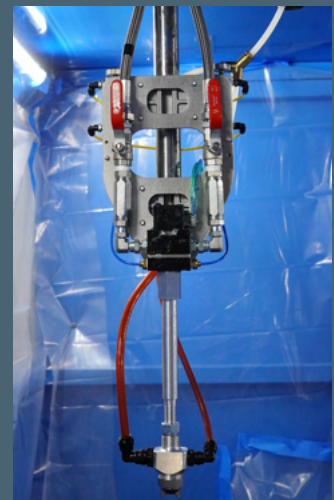
For over three decades we have provided Chemique's Total Service Package and this ensures that you receive the **right product**, the **right application** and the **right service**.

We can assess your entire operation and provide a complete solution that includes personalised designs, equipment recommendations, regular adhesive deliveries, performance checks, maintenance services, training and ongoing support.



Our Total Service Package* includes:

-  **Tailor-Made Adhesive Solutions**
Chemique works closely with customers to provide formulations that suit their particular needs.
-  **Rigorous Quality Control**
The company's manufacturing and service procedures comply with ISO 9001 quality standards, providing peace of mind that all of our adhesives meet exact technical specifications.
-  **Full Engineering & Technical Support**
Our fully trained staff offer on-going technical support as well as:
 - Advice on improving the production process
 - Pre-delivery adhesive and equipment testing
 - Installation of new equipment
 - Servicing of pumps, spray guns and other equipment
 - Engineering call-outs and servicing contracts
-  **Product Demonstrations & Samples**
We offer adhesive demos and samples so that customers can be sure that the product meets all of their requirements before ordering.
-  **Comprehensive Training**
Full training can be provided on our products and application equipment, providing peace of mind for the customer.
-  **Full Range of Accessories**
A range of solvents are available, along with stock of spare parts and accessories for all standard application equipment.
-  **After Sales Support & Advice**
We provide full after sales support to ensure that all products and equipment are working to specification.





*Note: Charges may apply. Please contact Chemique Adhesives for further details


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