



WOOD WORKING ADHESIVE SERIES



ABOUT US

"Building Stronger Bonds with Innovation"

Incorporated in the year 2000, Astra has established itself as a trusted name in the wood adhesive industry, consistently providing high-quality adhesive solutions for the furniture and home-building sectors, including the rapidly growing modular industry. For over two decades, Astra an **ISO 9001:2015 CERTIFIED COMPANY** has been at the forefront of manufacturing a comprehensive range of wood adhesives, specializing in water-based and hotmelt adhesives tailored to the unique demands of the woodworking industry.

With a state-of-the-art R&D center, Astra continuously innovates to develop products that meet evolving market standards. Backed by a team of experienced professionals, Astra remains committed to delivering cutting-edge adhesive solutions, ensuring durability and reliability for all woodworking applications.

ABOUT US



WATER BASED ADHESIVES



The Woodcol Water-Based Adhesive series is designed specifically for wood applications, offering versatile, multi-purpose use. Its eco-friendly, water-based formula ensures strong adhesion while being safe and easy to handle. Ideal for furniture making, carpentry, and other woodworking projects, it provides a long-lasting bond. Woodcol's fast-setting nature makes it a reliable choice for both professional and DIY use.

AP+WXR+HYDRO+BRIMA8BRIMA8BRIMA8PVC GRIPPRIMA



Available in 500g, 1 kg, 5kg, 10kg, 20kg, 30kg & 50kg

WOODCOL AP+

- Superior and unmatched bonding strength.
- Heat-resistant and water-resistant properties.
- Simple and user-friendly application.
- Provides extensive coverage.
- Cost-effective over time.
- Adaptable to all weather conditions.



WOODCOL HYDRO+

- Sets in just 5 hours. Effortless to
- spread. Stays water-resistant for up
- to 5 days. Resists boiling water for up
- to 5 hours.



WOODCOL ELITE

- Saves time effectively.
- Top-tier water resistance.
- Minimizes bubble formation significantly.
- Sets quickly, within 2 hours.
- Rapid tack development, achieving a strong grip in just 6 to 8 seconds.
- Delivers great coverage.



WOODCOL PVC GRIP

- Excellent heat resistance. Adapts well to
- varying climate conditions.
- Provides a strong and lasting
- Highly compatible with PVC and
- acrylic materials.

WOODCOL WXR+

Simple application using a spreader

- or roller glue applicator.
- Can be upgraded to D4 grade by adding 5% hardener. Sets in 5 minutes with a hot press
- and 3 hours with a cold press.

WOODCOL PRIMA 8

Exceptional bonding and heat resistance.

Ideal for all mechanized lamination processes, including hot press, cold press and roller press.

Non-hazardous, solvent-free, and

 non-flammable formula, offering excellent
flow and spreadability in the D2 category for enhanced coverage.

WOODCOL PRIMA

- Eco friendly adhesive. Superior bond
- strength. Super flow and
- coverage for cold press.









WATER BASED ADHESIVES



Kingrip is the next-gen adhesive engineered for the modular and home building industry. Its advanced formulation ensures a strong, reliable bond, designed to withstand the challenges of modern construction. With superior durability and ease of use, Kingrip delivers performance you can trust. Build with confidence, build with Kingrip!



Available in 1kg, 5kg, 10kg, and 50kg

WATER BASED ADHESIVES



Hippo is an eco-friendly adhesive that offers

exceptional performance at a competitive price. Perfect for furniture, general-purpose, and paper applications, it's the versatile solution for everyday needs. Choose Hippo for sustainability



Available in 1 kg, 10kg, 20kg and 50kg

• HOT MELT ADHESIVE

TURBOMELT®

Turbomelt represents cutting-edge technology in hot melt adhesives, expertly crafted for the modular industry. It offers exceptional bonding strength while ensuring clean machine operation and safe processing across a variety of equipment. This advanced adhesive solution is designed to meet the rigorous demands of modern manufacturing.



ASTRA's Premium Hot Melt Adhesive Solutions for Edge Banding Machines!

Welcome to ASTRA, your trusted partner for top-tier Hot Melt Adhesive Solutions designed specifically for Manual and Through-feed Edge Banding Machines. With years of expertise in Adhesive technology, we proudly deliver products known for their superior bonding performance, efficiency, and versatility.

SUPERIOR QUALITY AND BONDING

For Manual Edge Banding Machines:

Our specially formulated Hot Melt Adhesives meet the demands of manual edge banding. With best heat resistance and rapid setting, they ensure a seamless bond an durable, aesthetically pleasing edge finishes

For Through-feed Edge Banding Machines:

Engineered for high-speed and precision applications, our Hot Melt Adhesives offer balanced viscosity and advanced thermal stability, ensuring consistent application and strong bonding, even in tough production environments.



Why Choose TURBOMELT®?



Tailored Formulations:

We customize our Adhesives to meet the specific needs of your edge banding machines, ensuring optimal performance and efficiency.

😰 Reliability:

Our Adhesives provide strong, long-lasting bonds, eliminating the worry of delamination and delivering flawless, durable edge finishes every time.

Eff iciency:

Designed for rapid setting, our Adhesives help minimize production time and maximize efficiency, keeping your operation.

Innovation:

We stay ahead of industry advancements, continuously refining our products to meet the latest demands in Adhesive technology.



EXPANDING GLOBAL FOOTPRINT TO OVER 50+ COUNTRIES



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