

ADBOND 3055LV
Type III low viscosity water-based adhesive**DESCRIPTION**

ADBOND 3055LV is a low viscosity emulsion based woodworking adhesive. ADBOND 3055LV gives strong, permanent bonds. It can be used on solid wood (excluding exotic wood), MDF, particle board, plywood, laminates, or wood veneer.

PHYSICAL PROPERTIES

Color	White
Viscosity	4000 – 5000 cPs
Solids	49% ($\pm 1\%$)
pH	4-5
Specific gravity	1.05 g/cm ³
Shelf life	Minimum of 6 month in the original unopened container when stored in a cool dry area

APPLICATION

ADBOND 3055LV can be applied with squeeze bottle, brush, roller, pneumatic gun or mechanical roller coater. For roller coater application, apply 9-14 mils wet film thickness. Typical assembly time should be between 10 to 20 minutes depending on temperature and adhesive film thickness. Assembly should be pressed at least 60 minutes. Depending on component type use in assemblies, machining steps can be achieved 4 hours after press or clamp release. Press time can be reduced to 90 seconds with usage of a hot press at a temperature of 194°F (90°C). Consult your technical representative for more details.

SUGGESTED USE

- Kitchen doors and cabinets assembly
- Lamination
- General assembly
- Hot or cold press.

STORAGE

6 months for date of production in the original unopened containers. Protect form freezing. Keep in a hermetic closed container to avoid any contamination.

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- 20 liters pail
- 200 liters drum
- 1000 liters tote tank

CLEANING

Unusable adhesive and wash water is classified as industrial liquid waste and must not be sewerred or sent to municipal landfill without pre-treatment. Clean adhesive equipment with high pressure water spray to minimize water usage. Review local disposal regulations to determine optimum method for effluent pre-treatment.

CAUTION

Always consult SDS (Safety Data Sheet) before using the adhesive. For industrial use only. For more information, please contact your technical representative.

IMPORTANT**READ CAREFULLY**

The information and recommendations contained herein are derived from our research and information from other reliable sources. This data applies only to our products and not when used with other products. We believe in the reliability of our information. However, no guarantee is offered to that effect. It is the responsibility of the buyer to verify this data according to their own operating conditions to ensure that they conform to the purpose for which the product is intended, even before using it.

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