

Wilsonart[®] Adhesives

A Breath of Fresh Air



Certified Products

- LOKWELD 700A Pro-Grade Contact Aerosol Adhesive
- LOKWELD 740A Fast-Drying Contact Aerosol Adhesive
- LOKWELD Yellow Wood Glue
- WA 10 PVA Assembly and Cold Press Adhesive
- WA 20 PVA Yellow Assembly and Cold Press Adhesive
- WA 30 PVA Yellow PVA Wood Glue for Assembly
- WA 1700/1701 Low VOC Contact Adhesive
- WA 3000 Postforming PVA Adhesive
- WA 3001 Sprayable Postforming PVA Adhesive
- WA 3028 Postform Edge PVA Adhesive
- WA 3029 Sprayable Postforming PVA Adhesive
- WA 3031 Sprayable Postforming PVA Adhesive
- WA 3100 PVA Cold Press Adhesive
- WA 3105 PVA Cold Press Adhesive
- WA 3116 Non-flammable PVA Cold Press Adhesive
- WA 3131 PVA Hot or Cold Press Adhesive
- WA 3132 PVA Hot or Cold Press Adhesive
- WA 730/731 Low VOC Canister Spray Adhesive
- WA H₂O Water-based Contact Adhesive
- WA Type II PVA Assembly and Cold Press Adhesive

Wilsonart[®] Adhesives is the first adhesive manufacturer to have PVA-based laminating and woodworking adhesives awarded GREENGUARD[®] Indoor Air Quality Certification. In addition to these products, Wilsonart's H₂O water-based, 730/731 canister and 1700/1701 contact adhesives are certified.

The GREENGUARD Environmental Institute (GEI) is an independent, non-profit organization that establishes acceptable standards for indoor products and testing protocols. Their goal is to improve public health and quality of life by helping manufacturers build better and safer products.

All products that are certified are tested according to the GREENGUARD Standards and are monitored on a regular basis. Using these certified products significantly reduce indoor air pollution without adding cost or effort.

Selecting low-emitting products, like Wilsonart's GREENGUARD Certified products, is an important strategy for achieving indoor environmental quality

in many leading green building programs. GREENGUARD is specified and approved by the world's leading sustainable building programs such as Leadership in Energy and Environmental Design[®] (LEED). The LEED rating system provides independent, third-party verification that a building project meets the highest performance standards. LEED promotes and recognizes a whole-building approach to sustainability by awarding points in five areas of human and environmental health:

*Sustainable Site Development • Water Savings • Energy Efficient
Materials Selection • Indoor Air Quality*

While no individual product on its own can specifically qualify for LEED credit, Wilsonart Adhesives' GREENGUARD[®] Certified products qualify for the following:

- EQ Credit 4.1 - *Interior Adhesives & Sealants*: The VOC content of adhesives and sealants used must be less than the current VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule #1168, and all sealants used as fillers must meet or exceed the requirements of the Bay Area Air Quality Management District Regulation 8, Rule 51.
Wilsonart[®] Adhesives' GREENGUARD[®] certified products meet or exceed this VOC requirement. *See technical data sheet for WA 1700/1701
- EQ Credit 4.4 - *Composite Woods*: Composite wood and agrifiber products must contain no added urea-formaldehyde resins. Laminating adhesives used to fabricate on-site and shop-applied composite wood and agrifiber assemblies shall contain no added urea-formaldehyde resins.
Wilsonart[®] Adhesives contain no added urea-formaldehyde resins.
- EQ Credit 3.2 - *Before Occupancy*: Develop and implement an Indoor Air Quality Management Plan for the pre-occupancy phase as follows:
Option 2 - Air Testing: Conduct baseline IAQ testing, after construction ends and prior to occupancy, using testing protocols consistent with the United States Environmental Protection Agency Compendium of Methods for the Determination of Air Pollutants in Indoor Air and as additionally detailed in the Reference Guide.
Wilsonart[®] Adhesives' GREENGUARD certified products are tested and certified according to the stringent GREENGUARD standards for Low Emitting products and reduce indoor air pollution and irritating contaminants.

For more information about Wilsonart Adhesives products, contact our representatives at 1-800-433-3222, adhesives@wilsonart.com or visit our website at www.wilsonartadhesives.com.